

**MISSMAN, STANLEY & ASSOCIATES**

Civil Engineering • Surveying • Environmental Services

424 E. State Street, Box 4327
(815) 965-6400RECEIVED OCT 13 1993
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FAX (815) 965-6416

November 4, 1992

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to Region**R E C E I V E D**

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OFFICE OF RCRA
WASTE MANAGEMENT DIVISION
EPA, REGION V

IEPA-DLPC

Illinois Environmental Protection Agency
Division of Land Pollution Control
Groundwater Assistant Unit
2200 Churchill Road
Springfield, Illinois 62794-9276

Attention: Mr. Ken Lovett

Re: 2010305243 - Winnebago County
Erhardt & Leimer, Inc.
ILD 005071899
Subpart F

Dear Mr. Lovett:

On behalf of Erhardt & Leimer, Inc. (ELI), Missman, Stanley & Associates (MSA) is pleased to present two copies of the Third Quarter Groundwater Monitoring Report for the above referenced facility.

In accordance with our meeting in Springfield earlier this year, in reference to criteria to adjust the quarterly sampling schedule, Mr. Liss and yourself indicated that if analysis of specific wells resulted in a "none detectable" response for a minimum of four quarters, that the wells could be dropped to a once yearly sampling schedule. The ELI groundwater monitoring network has 3 specific wells which fit this criteria; they are monitoring wells MW2D, MW8D (with the exception of toluene at 1 part per billion in the first quarter of 1992), and MW9D. ELI will not be sampling or reporting analytical data from monitoring wells MW2D, MW8D, and MW9D until the second quarter of 1993. Groundwater elevations for determining flow direction will still be collected from monitoring wells MW2D, MW8D, and MW9D each quarter.

Should you have any questions concerning the third quarter monitoring information or project activities, please feel free to contact me.

Very truly yours,

MISSMAN, STANLEY & ASSOCIATES

Robert W. Knox, Geologist
Environmental Services DivisionRWK/cm
Enclosurecc: Mr. Gary Tackaberry, ELI
Mr. Jim Poe, ELI



MISSMAN, STANLEY & ASSOCIATES

Civil Engineering • Surveying • Environmental Services

424 E. State Street, Box 4327
(815) 965-6400

Rockford, Illinois, 61110-0827
FAX (815) 965-6416

May 5, 1992

X C: US EPA II
Rockford Reg

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Mr. Kenneth W. Liss, Acting Manager
Groundwater Assistance Unit
Permit Section
Division of Land Pollution Control
Illinois Environmental Protection Agency
2200 Churchill Road
Springfield, Illinois 62706

Re: 2010305243 - Winnebago County
Rockford - Erhardt & Leimer, Inc.
ILD 005071899
Subpart F. Groundwater Monitoring

Dear Mr. Liss:

On behalf of our client we are submitting the results of the First Quarter (1992) Groundwater Sampling Results. Included with this submission is tabulated groundwater elevations from the March 1992, December 1991 and September 1991 measurements. Additionally, I have provided well log documentation in reply to the Agency's letter of March 18, 1992 regarding groundwater measurements in Monitoring Wells 14D and P-1S.

Erhardt & Leimer, Inc. (ELI) feels they have defined the extent of the groundwater contamination which appears to be resulting from their site. The concentrations and contaminant types observed along the western property line in Monitoring Wells MW 2S, MW 2D, MW 7 S, MW 6D and the recovery wells appear to be the furthest extent of solely their material. Beyond this location, the concentration and contaminant types ELI believes cannot be fully a result of their facility.

Should you have any questions or comments please feel free to contact me at (815) 965-6400.

Very truly yours,

MISSMAN, STANLEY & ASSOCIATES

Robert W. Knox, Geologist
Environmental Services Division

RWK:cm
Enclosures

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MAY 11 1992

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Illinois Environmental Protection Agency P.O. Box 19276, Springfield, IL 62794-9276 USEPA

217/782-6761

HARDCOPY
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APR 6 1992

March 18, 1992

OFFICE OF RCRA
Waste Management Division
U.S. EPA, REGION V

Erhardt & Leimer, Incorporated
Attn: Gary Tackaberry
4960 28th Avenue
Rockford, Illinois 61125-0767

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Re: 2010305243 -- Winnebago County
Erhardt & Leimer, Incorporated
ILD005071899
Subpart F

DEC 04 1992

Dear Mr. Tackaberry:

The Agency has reviewed the Fourth Quarter 1991 Groundwater Sampling Results, submitted February 11, 1992. In the submittal, a request has been made to reduce the sampling requirements for selected wells.

However, until groundwater flow direction is more completely documented (in light of the subsurface geologic features and on-going assessment of the adequacy of the current monitoring program) and the status of closure proceedings for the RCRA units has been resolved, the groundwater sampling schedule should remain as is.

Additionally, the groundwater surface elevation provided in the report for MW-14D is approximately ten feet deeper than the other bedrock wells at the facility, indicating either well damage or a stratigraphically inconsistent screened interval. Furthermore, the groundwater surface elevation data for P-1S indicates that the piezometer may be screened in the bedrock and should be reclassified as P-1D. These concerns should be addressed within 60 days of the date of this letter.

The facility has yet to determine the rate and extent of migration of contamination originating from the regulated units. Consequently, the closure performance standard requirements of 725.211 can not be adequately demonstrated for the units until this determination is made.



Illinois Environmental Protection Agency P.O. Box 19276, Springfield, IL 62794-9276

If you have any questions, feel free to contact Ken Lovett at
217/782-6761.

Very truly yours,

A handwritten signature in black ink, appearing to read "Ken Lovett".

Kenneth W. Liss, Acting Manager
Groundwater Assistance Unit
Permit Section
Division of Land Pollution Control

KWL:KDL:ELI4-91

cc: USEPA V /

OFFICE OF
Waste Management
U.S. EPA, REGION V

Holmstrom&Kennedy

January 31, 1992

FAXSIMILE AND MAIL

Mr. Kenneth Lovett
Mr. Kenneth W. Liss
Groundwater Assistance Unit
Permit Section
Division of Land Pollution Control
Illinois Environmental Protection Agency
2200 Churchill Road
Springfield, IL 62706

Re: Erhardt + Leimer

Dear Gentlemen:

This letter is to confirm the results of the meeting held January 14, 1992, in your Springfield office regarding this firm's client, Erhardt + Leimer.

Erhardt + Leimer committed to tender to the Agency a Freedom of Information Act Request to obtain information regarding sample results in the possession of the Agency relating to monitoring wells in the area surrounding Erhardt + Leimer. You provided specific recommendations regarding the language to be included in said request. I understand that Erhardt + Leimer's consultant, Bob Knox, of Missman, Stanley & Associates, has contacted Agency representatives and discussions regarding that information have begun.

The purpose of the FOIA Request is to acquire information for supplementation of support of the position taken by Erhardt + Leimer regarding definition of the plume. Erhardt + Leimer will, after receipt of the additional information, present to the agency the conclusions in positions of their consultant on that issue.

In addition to seeking the information from your agency, Erhardt + Leimer has, through its consultants, begun a review of information relating to the closure application for the excavation previously submitted to the agency. As that information is further developed, Missman, Stanley & Associates will contact the agency to discuss Erhardt + Leimer's position regarding closure.

YC: USEPA
Northern Reg
Paul Jagiello - Maywo
K. Lovett
TO PLCE
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FEB 10 1992
IEPA-DLPC
2010305243 - WmneLyoC
Erhardt & Leimer
ILDO05071899
Subpart F

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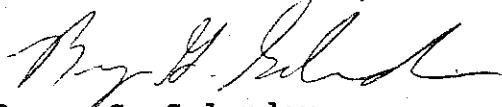
January 31, 1992

Page 2

As I understand the position of the Agency, provided the above-noted tasks are undertaken and communications continue between the parties, no further action by your Agency is contemplated. Again, I wish to emphasize the fact that Erhardt + Leimer has been cooperative with your Agency to date and intends to continue to work with your agency in the future. Should your understanding of the results of our meeting differ from the statements contained in this letter, please contact me directly.

Very truly yours,

HOLMSTROM & KENNEDY, P.C.



Bryan G. Selander

BGS/mrg



MISSMAN, STANLEY & ASSOCIATES

Civil Engineering • Surveying • Environmental Services

424 E. State Street, Box 4327
(815) 965-6400

Rockford, Illinois, 61110-0827
FAX (815) 965-6416

October 24, 1991

Mr. Kenneth W. Liss, Acting Manager
Groundwater Assistance Unit
Permit Section
Division of Land Pollution Control
Illinois Environmental Protection Agency
2200 Churchill Road
Springfield, Illinois 62706

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NOV 25 1991
OFFICE OF RCRA
Waste Management Division
Region V
Re: 2010305243 U. Winnebago County
Rockford - Erhardt & Leimer Inc.
ILD005071899
Subpart F Groundwater Monitoring

Dear Mr. Liss:

On behalf of our client, we are submitting the results of the third Quarter (1991) Groundwater Sampling results. Included with this submission is a reply to the best of the available knowledge to the Agency's letter dated September 30, 1991.

As indicated in the enclosure, Fehr Graham & Associates has been notified to supply Missman, Stanley & Associates their past field measurements of groundwater elevations and Datum elevations of the top of casing of monitoring wells and piezometers in order to complete a piezomatic drawing of the groundwater surface.

MSA is currently reviewing the previous sampling results, history and development of East Rock Industrial Park and subsurface conditions of the area to determine a cost-effective plan to determine the rate and extent of contamination. It is anticipated that a plan addressing the rate and extent of contamination will be submitted on or before November 15, 1991 for review and approval. As part of the plan Erhardt & Leimer Inc. will be requesting a modification to their closure plan to preclude quarterly sampling of the monitoring wells which laboratory analysis has indicated the groundwater has not been impacted over three sampling events.

Should you have any questions concerning this matter, please feel free to contact me at (815) 965-6400.

Very truly yours,

MISSMAN, STANLEY & ASSOCIATES

Robert W. Knox, Geologist
Environmental Services Division

RWK/ab
Enclosure



Illinois Environmental Protection Agency • P. O. Box 19276, Springfield, IL 62794-9276

USEPA

217/782-6762

Refer to: 2010305243 -- Winnebago County
Rockford/Erhardt & Leimer, Inc. (ELI)
ILD005071699
Subpart F

September 30, 1991

Erhardt & Leimer, Inc.
Attn: Gary Tackaberry
4960 28th Avenue
Box 5767
Rockford, Illinois 61125-0767

Dear Mr. Tackaberry:

The Agency has reviewed the 1st and 2nd Quarter 1991 Groundwater Monitoring Reports submitted by Fehr-Graham & Associates pursuant to 35 Ill. Adm. Code 725.193(d)(7)(A), the June 25, 1986 closure plan approval letter and the August 1, 1991 response to the Agency's May 15, 1991 letter.

The quarterly reports do not adequately satisfy 725 Subpart F requirements for the following reasons:

1. Rate and extent of contaminant migration has not been evaluated for the shallow and deep aquifers with regard to the established cleanup objectives. Contamination has been detected in the two water bearing zones, therefore each quarterly report should address the detected levels of hazardous waste or hazardous waste constituents with regard to the established cleanup objects.
2. Static water levels from all monitoring points were not included. Specifically piezometers P-2S, P-3S, P-4, P-5D and P-6S and monitoring well MW-9D do not show groundwater surface elevations. A complete and accurate review of contaminant migration cannot be achieved if data gaps exist as a result of uncollected data.

The Agency requests that static water elevation data for all monitoring points be presented in tabular form for easy reference in addition to the potentiometric plots. The table should also include the previous measurements.

3. The request for modifying the sampling schedule for monitoring wells is denied for the following reasons:
 - a. Pursuant to 35 Ill. Adm. Code 725.212(c), a facility must provide a closure plan modification request. The required request has not been received by the Agency, and the discussion of this modification in the groundwater monitoring reports does not satisfy the requirement.



Page 2

- b. The specific wells to be removed from quarterly monitoring requirements were not identified. The wells were generally referred to as "wells which have not exceeded cleanup objectives . . ." and "wells which have shown no evidence of contamination." As a part of the closure plan modification request referenced in 3.a above, the specific wells to be removed from quarterly monitoring schedule with appropriate justification should be included.
- 4. An evaluation of the groundwater recovery system was not included in the reports. The evaluation should discuss at a minimum: pump rates, quality of discharge water, radius of influence, operational or maintenance activities and problems and the effectiveness of the recovery system to prohibit the migration of contaminated groundwater beyond the facility boundary.
- 5. The August 1, 1991 response to the May 15, 1991 Agency letter is deemed inadequate for the following reasons:
 - a. The response discusses two different water bearing units beneath the facility. However, the response does not appear to consider the apparent downward vertical hydraulic conductivity evidenced in well nests MW2 and MW1. No evidence has been provided to support the premise that no hydraulic connection between the two water bearing units exists.
 - b. The statement provided in the August 1, 1991 letter regarding the lack of response of MW-2S and MW-7S during the pump test was not supported with accompanying data. The report discussing the pump test should include groundwater level measurement data from before, during and after the pump test for all the wells at the facility including MW-2S and MW-7S.
 - c. The Agency does not agree with the response regarding pumping time during the pump test. The duration of the pump test would not have created a cone of depression large enough to observe a response or lack of response in the referenced shallow wells or in wells MW-2D, MW-6D, MW-14D and MW-10D. At least 24 hours is usually sufficient to provide reliable data for a confined aquifer.
 - d. ELI should provide an explanation regarding the detection of hazardous waste or hazardous waste constituents in both units. The explanation should be based on the premise of hydraulic or no hydraulic connection between the units whichever is supported by the investigation.
 - e. ELI did not address the detection of 1,1,1-TCA at MW-10D above cleanup objectives, nor how the current groundwater recovery system is effective in prohibiting the migration of contaminated groundwater beyond the entire facility boundary.



Page 3

- f. The August 1, 1991 letter identifies the July 15, 1991 groundwater monitoring report as the submittal to provide pump test data regarding monitoring wells MW-10D and MW-14D. The report is devoid of this data and should be provided.
- g. ELI references monitoring well MW-7D with regard to hydraulic gradient calculations. Upon review of the Subpart F file, the existence of MW-7D cannot be verified. Therefore, the hydraulic gradient provided by ELI cannot be verified. This discrepancy should be clarified and appropriate documentation submitted.

If you have any questions feel free to contact Ken Lovett at 217/782-6761.

Very truly yours,

Kenneth W. Liss
Kenneth W. Liss, Acting Manager
Groundwater Assistance Unit
Permit Section
Division of Land Pollution Control

KWL
KWL:KDL/mls/2788q/11-13

cc: Division File
Rockford Region
USEPA V
Dave Deisher
Ken Lovett



Formerly General Web Dynamics

Compliance

Erhardt + Leimer Inc.
4960 28th Avenue
Box 5767
Rockford, IL 61125 USA
Telephone 815/226-8860
Telefax 815/226-0467



April 15, 1991

CC: Reg. II USEPA
Rockford Pos
on file

Mr. Kenneth W. Liss, Acting Manager
Groundwater Assistance Unit
Permit Section
Division of Land Pollution Control
Illinois Environmental Protection Agency
2200 Churchill Road
Springfield, IL 62706

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APR 16 1991

IEPA-DLPC

Re: 2010305243 - Winnebago County
Rockford/General Web Dynamics
ILD005071899
Subpart F, Groundwater Monitoring

Dear Mr. Liss:

Enclosed is the February groundwater monitoring report as required by Section 725.193 d(7) (A) of Subtitle G Rules and Regulations for waste disposal.

If additional information is required, please contact Toby Kirk or myself.

Sincerely,

Gary Tackaberry
President

GT/ju

Enclosure

cc: T.R. Kirk, Fehr-Graham & Associates

I. General

This report is submitted pursuant to Section 725.193(d)(7)(A) of the Subtitle G Rules and Regulations for Waste Disposal.

II. February 1991 Sampling Results

- A. All of the wells on the Erhardt + Leimer site were sampled on February 20, 1991, and tested for priority pollutant volatile organic compounds. The results of this sampling are given in the laboratory analytical reports in Attachment A and are summarized in the graphs in Attachment B.
- B. The next sampling of the Erhardt + Leimer monitor wells is scheduled to be reported in the middle of July 1991.
- C. The piezometric surface drawings in Figures 1 and 2 show the continuing disparity between water levels in the tills and the underlying bedrock. The average difference in elevation is currently on the order of 20 feet.
- D. We are proposing that the following monitoring well sampling schedule be adopted for this site. The wells which have shown concentrations of priority pollutant volatile organic compounds greater than cleanup objectives will continue to be sampled quarterly. The wells which have not exceeded

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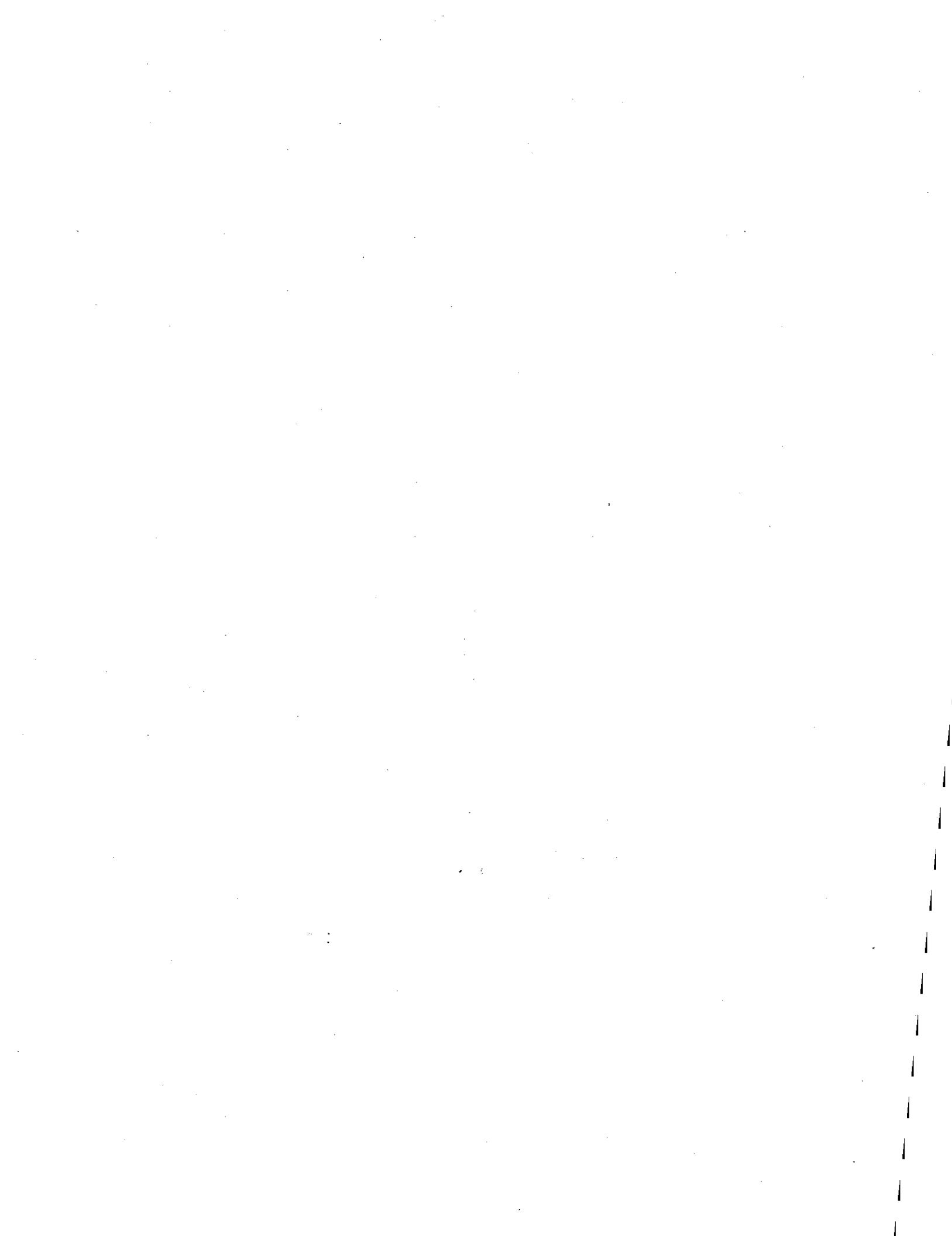
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APR 16 1991

IEPA-DLPC

cleanup objectives for two consecutive sampling events will be sampled on an annual basis. If, during the annual sampling, the concentrations in any of the annual wells exceed the cleanup objectives, they will revert to the quarterly schedule. Subsequently, any wells which do not exceed the cleanup objectives for two consecutive quarters will be sampled on an annual basis. This program can help to ease some of the financial burden being carried by Erhardt + Leimer for groundwater monitoring on this site. Monitoring of wells, which have shown no evidence of contamination and are expected to show no levels of contamination, is an expense for which no benefits are being realized. Monitoring these wells on an annual basis will assure compliance with the cleanup objectives for this site.

FIGURES



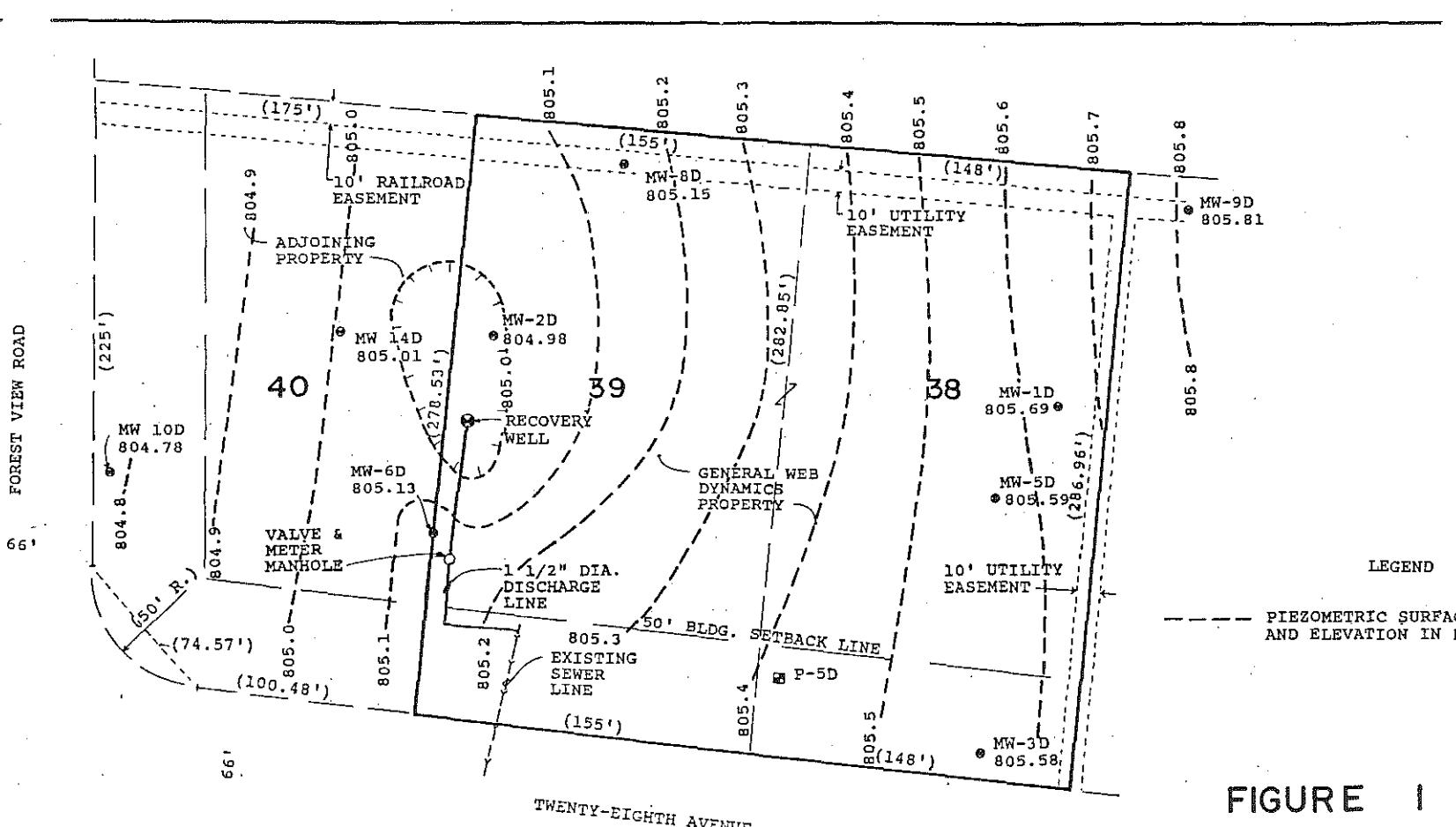
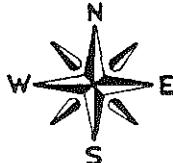


FIGURE 1

ERHARDT & LEIMER INC.
PIEZOMETRIC SURFACE
IN BEDROCK



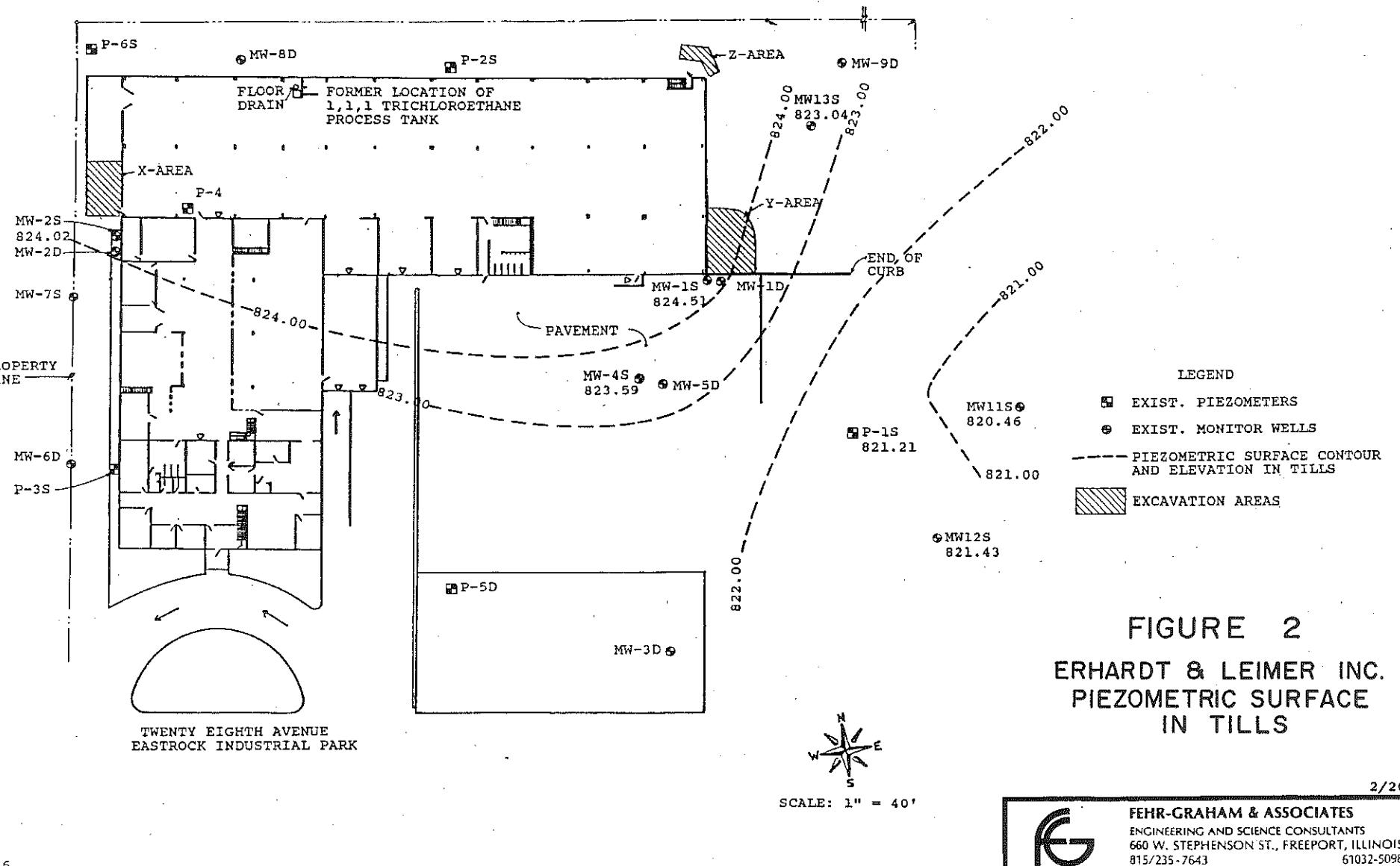
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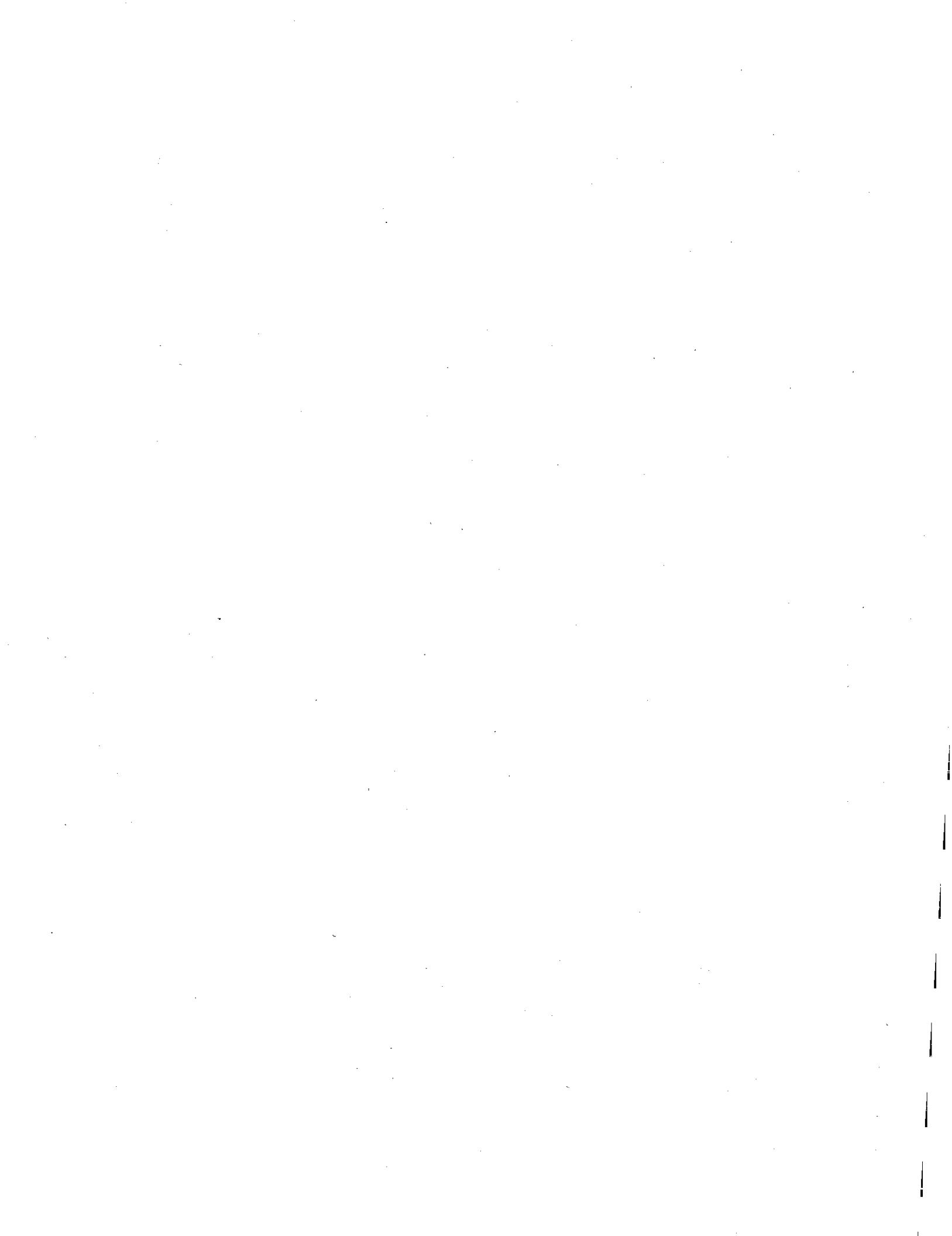
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26166

2/20/91







ATTACHMENT A
LABORATORY ANALYSIS RESULTS



NATIONAL
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TESTING, INC.

NET Midwest, Inc.
Rockford Division
3548 35th Street
Rockford, IL 61109
Tel: (815) 874-2171
Fax: (815) 874-5622

ANALYTICAL REPORT

Mr. Ken Thompson
FEHR-GRAHAM & ASSOCIATES
660 W. Stephenson Street
Freeport, IL 61032

02/28/1991

Sample No: 86634
Job No: 91.0584

SAMPLE DESCRIPTION: 4522-Blank1, Grab Groundwater
#26166

Date Taken: 02/20/1991

Date Received: 02/20/1991

VOLATILE COMPOUNDS ~ 8240

Acrolein	<10.	ug/L
Acrylonitrile	<10.	ug/L
Benzene	<1.0	ug/L
Bromodichloromethane	<1.0	ug/L
Bromoform	<1.0	ug/L
Bromomethane	<10.	ug/L
Carbon tetrachloride	<1.0	ug/L
Chlorobenzene	<1.0	ug/L
Chloroethane	<10.	ug/L
2-Chloroethyl vinyl ether	<2.0	ug/L
Chloroform	<1.0	ug/L
Chloromethane	<10.	ug/L
Dibromochloromethane	<1.0	ug/L
1,2-Dichlorobenzene	<1.0	ug/L
1,3-Dichlorobenzene	<1.0	ug/L
1,4-Dichlorobenzene	<1.0	ug/L
1,1-Dichloroethane	<1.0	ug/L
1,2-Dichloroethane	<1.0	ug/L
1,1-Dichloroethene	<1.0	ug/L
trans-1,2-Dichloroethene	<1.0	ug/L
cis-1,2-Dichloroethene	<1.0	ug/L
1,2-Dichloropropane	<1.0	ug/L
cis-1,3-Dichloropropene	<1.0	ug/L
trans-1,3-Dichloropropene	<1.0	ug/L
Ethylbenzene	<1.0	ug/L

Brian Wanner, Manager
Rockford Division



NATIONAL
ENVIRONMENTAL
TESTING, INC.

NET Midwest, Inc.
Rockford Division
3548 35th Street
Rockford, IL 61109
Tel: (815) 874-2171
Fax: (815) 874-5622

ANALYTICAL REPORT

Mr. Ken Thompson
FEHR-GRAHAM & ASSOCIATES
660 W. Stephenson Street
Freeport, IL 61032

02/28/1991

Sample No: 86634
Job No: 91.0584

SAMPLE DESCRIPTION: 4522-Blank1, Grab Groundwater
#26166

Date Taken: 02/20/1991

Date Received: 02/20/1991

VOLATILE COMPOUNDS - 8240

Methylene chloride	<5.0	ug/L
Methyl ethyl ketone	<1.0	ug/L
Methyl isobutyl ketone	<1.0	ug/L
1,1,2,2-Tetrachloroethane	<1.0	ug/L
Tetrachloroethene	<1.0	ug/L
Toluene	<1.0	ug/L
1,1,1-Trichloroethane	<1.0	ug/L
1,1,2-Trichloroethane	<1.0	ug/L
Trichloroethene	<1.0	ug/L
Vinyl chloride	<10.	ug/L
Xylenes	<1.0	ug/L

Brian Wanner, Manager
Rockford Division



NATIONAL
ENVIRONMENTAL
TESTING, INC.

NET Midwest, Inc.
Rockford Division
3548 35th Street
Rockford, IL 61109
Tel: (815) 874-2171
Fax: (815) 874-5622

ANALYTICAL REPORT

Mr. Ken Thompson
FEHR-GRAHAM & ASSOCIATES
660 W. Stephenson Street
Freeport, IL 61032

02/28/1991

Sample No: 86635
Job No: 91.0584

SAMPLE DESCRIPTION: 4523-MW9D, Grab Groundwater
#26166

Date Taken: 02/20/1991

Date Received: 02/20/1991

VOLATILE COMPOUNDS - 8240

Acrolein	<10.	ug/L
Acrylonitrile	<10.	ug/L
Benzene	<1.0	ug/L
Bromodichloromethane	<1.0	ug/L
Bromoform	<1.0	ug/L
Bromomethane	<10.	ug/L
Carbon tetrachloride	<1.0	ug/L
Chlorobenzene	<1.0	ug/L
Chloroethane	<10.	ug/L
2-Chloroethyl vinyl ether	<2.0	ug/L
Chloroform	<1.0	ug/L
Chloromethane	<10.	ug/L
Dibromochloromethane	<1.0	ug/L
1,2-Dichlorobenzene	<1.0	ug/L
1,3-Dichlorobenzene	<1.0	ug/L
1,4-Dichlorobenzene	<1.0	ug/L
1,1-Dichloroethane	<1.0	ug/L
1,2-Dichloroethane	<1.0	ug/L
1,1-Dichloroethene	<1.0	ug/L
trans-1,2-Dichloroethene	<1.0	ug/L
cis-1,2-Dichloroethene	4.0	ug/L
1,2-Dichloropropane	<1.0	ug/L
cis-1,3-Dichloropropene	<1.0	ug/L
trans-1,3-Dichloropropene	<1.0	ug/L
Ethylbenzene	<1.0	ug/L

Brian W.
Brian Wanner, Manager
Rockford Division



NATIONAL
ENVIRONMENTAL
TESTING, INC.

NET Midwest, Inc.
Rockford Division
3548 35th Street
Rockford, IL 61109
Tel: (815) 874-2171
Fax: (815) 874-5622

ANALYTICAL REPORT

Mr. Ken Thompson
FEHR-GRAHAM & ASSOCIATES
660 W. Stephenson Street
Freeport, IL 61032

02/28/1991

Sample No: 86635
Job No: 91.0584

SAMPLE DESCRIPTION: 4523-MW9D, Grab Groundwater
#26166

Date Taken: 02/20/1991

Date Received: 02/20/1991

VOLATILE COMPOUNDS - 8240

Methylene chloride	<5.0	ug/L
Methyl ethyl ketone	<1.0	ug/L
Methyl isobutyl ketone	<1.0	ug/L
1,1,2,2-Tetrachloroethane	<1.0	ug/L
Tetrachloroethene	<1.0	ug/L
Toluene	<1.0	ug/L
1,1,1-Trichloroethane	<1.0	ug/L
1,1,2-Trichloroethane	<1.0	ug/L
Trichloroethene	<1.0	ug/L
Vinyl chloride	<10.	ug/L
Xylenes	<1.0	ug/L

Brian Wanner, Manager
Rockford Division



NATIONAL
ENVIRONMENTAL
TESTING, INC.

NET Midwest, Inc.
Rockford Division
3548 35th Street
Rockford, IL 61109
Tel: (815) 874-2171
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ANALYTICAL REPORT

Mr. Ken Thompson
FEHR-GRAHAM & ASSOCIATES
660 W. Stephenson Street
Freeport, IL 61032

02/28/1991

Sample No: 86636
Job No: 91.0584

SAMPLE DESCRIPTION: 4524-MW8D, Grab Groundwater
#26166

Date Taken: 02/20/1991

Date Received: 02/20/1991

VOLATILE COMPOUNDS - 8240

Acrolein	<10.	ug/L
Acrylonitrile	<10.	ug/L
Benzene	<1.0	ug/L
Bromodichloromethane	<1.0	ug/L
Bromoform	<1.0	ug/L
Bromomethane	<10.	ug/L
Carbon tetrachloride	<1.0	ug/L
Chlorobenzene	<1.0	ug/L
Chloroethane	<10.	ug/L
2-Chloroethyl vinyl ether	<2.0	ug/L
Chloroform	<1.0	ug/L
Chloromethane	<10.	ug/L
Dibromochloromethane	<1.0	ug/L
1,2-Dichlorobenzene	<1.0	ug/L
1,3-Dichlorobenzene	<1.0	ug/L
1,4-Dichlorobenzene	<1.0	ug/L
1,1-Dichloroethane	<1.0	ug/L
1,2-Dichloroethane	<1.0	ug/L
1,1-Dichloroethene	<1.0	ug/L
trans-1,2-Dichloroethene	<1.0	ug/L
cis-1,2-Dichloroethene	<1.0	ug/L
1,2-Dichloropropane	<1.0	ug/L
cis-1,3-Dichloropropene	<1.0	ug/L
trans-1,3-Dichloropropene	<1.0	ug/L
Ethylbenzene	<1.0	ug/L


Brian Wanner, Manager
Rockford Division



NATIONAL
ENVIRONMENTAL
TESTING, INC.

NET Midwest, Inc.
Rockford Division
3548 35th Street
Rockford, IL 61109
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ANALYTICAL REPORT

Mr. Ken Thompson
FEHR-GRAHAM & ASSOCIATES
660 W. Stephenson Street
Freeport, IL 61032

02/28/1991

Sample No: 86636
Job No: 91.0584

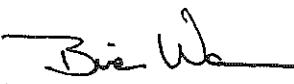
SAMPLE DESCRIPTION: 4524-MW8D, Grab Groundwater
#26166

Date Taken: 02/20/1991

Date Received: 02/20/1991

VOLATILE COMPOUNDS - 8240

Methylene chloride	<5.0	ug/L
Methyl ethyl ketone	<1.0	ug/L
Methyl isobutyl ketone	<1.0	ug/L
1,1,2,2-Tetrachloroethane	<1.0	ug/L
Tetrachloroethene	<1.0	ug/L
Toluene	<1.0	ug/L
1,1,1-Trichloroethane	<1.0	ug/L
1,1,2-Trichloroethane	<1.0	ug/L
Trichloroethene	<1.0	ug/L
Vinyl chloride	<10.	ug/L
Xylenes	<1.0	ug/L


Brian Wanner, Manager
Rockford Division



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ANALYTICAL REPORT

Mr. Ken Thompson
FEHR-GRAHAM & ASSOCIATES
660 W. Stephenson Street
Freeport, IL 61032

02/28/1991

Sample No: 86637
Job No: 91.0584

SAMPLE DESCRIPTION: 4525-MW2D, Grab Groundwater
#26166

Date Taken: 02/20/1991

Date Received: 02/20/1991

VOLATILE COMPOUNDS - 8240

Acrolein	<10.	ug/L
Acrylonitrile	<10.	ug/L
Benzene	<1.0	ug/L
Bromodichloromethane	<1.0	ug/L
Bromoform	<1.0	ug/L
Bromomethane	<10.	ug/L
Carbon tetrachloride	<1.0	ug/L
Chlorobenzene	<1.0	ug/L
Chloroethane	<10.	ug/L
2-Chloroethyl vinyl ether	<2.0	ug/L
Chloroform	<1.0	ug/L
Chloromethane	<10.	ug/L
Dibromochloromethane	<1.0	ug/L
1,2-Dichlorobenzene	<1.0	ug/L
1,3-Dichlorobenzene	<1.0	ug/L
1,4-Dichlorobenzene	<1.0	ug/L
1,1-Dichloroethane	<1.0	ug/L
1,2-Dichloroethane	<1.0	ug/L
1,1-Dichloroethene	<1.0	ug/L
trans-1,2-Dichloroethene	<1.0	ug/L
cis-1,2-Dichloroethene	<1.0	ug/L
1,2-Dichloropropane	<1.0	ug/L
cis-1,3-Dichloropropene	<1.0	ug/L
trans-1,3-Dichloropropene	<1.0	ug/L
Ethylbenzene	<1.0	ug/L

Brian Wanner, Manager
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ANALYTICAL REPORT

Mr. Ken Thompson
FEHR-GRAHAM & ASSOCIATES
660 W. Stephenson Street
Freeport, IL 61032

02/28/1991

Sample No: 86637
Job No: 91.0584

SAMPLE DESCRIPTION: 4525-MW2D, Grab Groundwater
#26166

Date Taken: 02/20/1991

Date Received: 02/20/1991

VOLATILE COMPOUNDS - 8240

Methylene chloride	<5.0	ug/L
Methyl ethyl ketone	<1.0	ug/L
Methyl isobutyl ketone	<1.0	ug/L
1,1,2,2-Tetrachloroethane	<1.0	ug/L
Tetrachloroethene	<1.0	ug/L
Toluene	<1.0	ug/L
1,1,1-Trichloroethane	<1.0	ug/L
1,1,2-Trichloroethane	<1.0	ug/L
Trichloroethene	<1.0	ug/L
Vinyl chloride	<10.	ug/L
Xylenes	<1.0	ug/L


Brian Wanner, Manager
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ANALYTICAL REPORT

Mr. Ken Thompson
FEHR-GRAHAM & ASSOCIATES
660 W. Stephenson Street
Freeport, IL 61032

02/28/1991

Sample No: 86638
Job No: 91.0584

SAMPLE DESCRIPTION: 4526-MW3D, Grab Groundwater
#26166

Date Taken: 02/20/1991

Date Received: 02/20/1991

VOLATILE COMPOUNDS - 8240

Acrolein	<10.	ug/L
Acrylonitrile	<10.	ug/L
Benzene	<1.0	ug/L
Bromodichloromethane	<1.0	ug/L
Bromoform	<1.0	ug/L
Bromomethane	<10.	ug/L
Carbon tetrachloride	<1.0	ug/L
Chlorobenzene	<1.0	ug/L
Chloroethane	<10.	ug/L
2-Chloroethyl vinyl ether	<2.0	ug/L
Chloroform	<1.0	ug/L
Chloromethane	<10.	ug/L
Dibromochloromethane	<1.0	ug/L
1,2-Dichlorobenzene	<1.0	ug/L
1,3-Dichlorobenzene	<1.0	ug/L
1,4-Dichlorobenzene	<1.0	ug/L
1,1-Dichloroethane	<1.0	ug/L
1,2-Dichloroethane	<1.0	ug/L
1,1-Dichloroethene	<1.0	ug/L
trans-1,2-Dichloroethene	<1.0	ug/L
cis-1,2-Dichloroethene	<1.0	ug/L
1,2-Dichloropropane	<1.0	ug/L
cis-1,3-Dichloropropene	<1.0	ug/L
trans-1,3-Dichloropropene	<1.0	ug/L
Ethylbenzene	<1.0	ug/L

Brian Wanner, Manager
Rockford Division



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ANALYTICAL REPORT

Mr. Ken Thompson
FEHR-GRAHAM & ASSOCIATES
660 W. Stephenson Street
Freeport, IL 61032

02/28/1991

Sample No: 86638
Job No: 91.0584

SAMPLE DESCRIPTION: 4526-MW3D, Grab Groundwater
#26166

Date Taken: 02/20/1991

Date Received: 02/20/1991

VOLATILE COMPOUNDS - 8240

Methylene chloride	<5.0	ug/L
Methyl ethyl ketone	<1.0	ug/L
Methyl isobutyl ketone	<1.0	ug/L
1,1,2,2-Tetrachloroethane	<1.0	ug/L
Tetrachloroethene	<1.0	ug/L
Toluene	<1.0	ug/L
1,1,1-Trichloroethane	2.3	ug/L
1,1,2-Trichloroethane	<1.0	ug/L
Trichloroethene	<1.0	ug/L
Vinyl chloride	<10.	ug/L
Xylenes	<1.0	ug/L


Brian Wanner, Manager
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ANALYTICAL REPORT

Mr. Ken Thompson
FEHR-GRAHAM & ASSOCIATES
660 W. Stephenson Street
Freeport, IL 61032

02/28/1991

Sample No: 86639
Job No: 91.0584

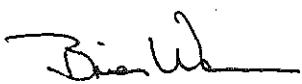
SAMPLE DESCRIPTION: 4527-MW4S, Grab Groundwater
#26166

Date Taken: 02/20/1991

Date Received: 02/20/1991

VOLATILE COMPOUNDS - 8240

Acrolein	<10.	ug/L
Acrylonitrile	<10.	ug/L
Benzene	<1.0	ug/L
Bromodichloromethane	<1.0	ug/L
Bromoform	<1.0	ug/L
Bromomethane	<10.	ug/L
Carbon tetrachloride	<1.0	ug/L
Chlorobenzene	<1.0	ug/L
Chloroethane	<10.	ug/L
2-Chloroethyl vinyl ether	<2.0	ug/L
Chloroform	<1.0	ug/L
Chloromethane	<10.	ug/L
Dibromochloromethane	<1.0	ug/L
1,2-Dichlorobenzene	<1.0	ug/L
1,3-Dichlorobenzene	<1.0	ug/L
1,4-Dichlorobenzene	<1.0	ug/L
1,1-Dichloroethane	<1.0	ug/L
1,2-Dichloroethane	<1.0	ug/L
1,1-Dichloroethene	<1.0	ug/L
trans-1,2-Dichloroethene	<1.0	ug/L
cis-1,2-Dichloroethene	<1.0	ug/L
1,2-Dichloropropane	<1.0	ug/L
cis-1,3-Dichloropropene	<1.0	ug/L
trans-1,3-Dichloropropene	<1.0	ug/L
Ethylbenzene	<1.0	ug/L


Brian Wanner, Manager
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ANALYTICAL REPORT

Mr. Ken Thompson
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660 W. Stephenson Street
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02/28/1991

Sample No: 86639
Job No: 91.0584

SAMPLE DESCRIPTION: 4527-MW4S, Grab Groundwater
#26166

Date Taken: 02/20/1991

Date Received: 02/20/1991

VOLATILE COMPOUNDS - 8240

Methylene chloride	<5.0	ug/L
Methyl ethyl ketone	<1.0	ug/L
Methyl isobutyl ketone	<1.0	ug/L
1,1,2,2-Tetrachloroethane	<1.0	ug/L
Tetrachloroethene	<1.0	ug/L
Toluene	<1.0	ug/L
1,1,1-Trichloroethane	<1.0	ug/L
1,1,2-Trichloroethane	<1.0	ug/L
Trichloroethene	<1.0	ug/L
Vinyl chloride	<10.	ug/L
Xylenes	<1.0	ug/L

Brian Wanner, Manager
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ANALYTICAL REPORT

Mr. Ken Thompson
FEHR-GRAHAM & ASSOCIATES
660 W. Stephenson Street
Freeport, IL 61032

02/28/1991

Sample No: 86640
Job No: 91.0584

SAMPLE DESCRIPTION: 4528-MW11S, Grab Groundwater
#26166

Date Taken: 02/20/1991

Date Received: 02/20/1991

VOLATILE COMPOUNDS - 8240

Acrolein	<10.	ug/L
Acrylonitrile	<10.	ug/L
Benzene	<1.0	ug/L
Bromodichloromethane	<1.0	ug/L
Bromoform	<1.0	ug/L
Bromomethane	<10.	ug/L
Carbon tetrachloride	<1.0	ug/L
Chlorobenzene	<1.0	ug/L
Chloroethane	<10.	ug/L
2-Chloroethyl vinyl ether	<2.0	ug/L
Chloroform	<1.0	ug/L
Chloromethane	<10.	ug/L
Dibromochloromethane	<1.0	ug/L
1,2-Dichlorobenzene	<1.0	ug/L
1,3-Dichlorobenzene	<1.0	ug/L
1,4-Dichlorobenzene	<1.0	ug/L
1,1-Dichloroethane	<1.0	ug/L
1,2-Dichloroethane	<1.0	ug/L
1,1-Dichloroethene	<1.0	ug/L
trans-1,2-Dichloroethene	<1.0	ug/L
cis-1,2-Dichloroethene	<1.0	ug/L
1,2-Dichloropropane	<1.0	ug/L
cis-1,3-Dichloropropene	<1.0	ug/L
trans-1,3-Dichloropropene	<1.0	ug/L
Ethylbenzene	<1.0	ug/L

Brian Wanner, Manager
Rockford Division



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ANALYTICAL REPORT

Mr. Ken Thompson
FEHR-GRAHAM & ASSOCIATES
660 W. Stephenson Street
Freeport, IL 61032

02/28/1991

Sample No: 86640
Job No: 91.0584

SAMPLE DESCRIPTION: 4528-MW11S, Grab Groundwater
#26166

Date Taken: 02/20/1991

Date Received: 02/20/1991

VOLATILE COMPOUNDS - 8240

Methylene chloride	<5.0	ug/L
Methyl ethyl ketone	<1.0	ug/L
Methyl isobutyl ketone	<1.0	ug/L
1,1,2,2-Tetrachloroethane	<1.0	ug/L
Tetrachloroethene	<1.0	ug/L
Toluene	1.2	ug/L
1,1,1-Trichloroethane	<1.0	ug/L
1,1,2-Trichloroethane	<1.0	ug/L
Trichloroethene	<1.0	ug/L
Vinyl chloride	<10.	ug/L
Xylenes	<1.0	ug/L

Brian Wanner, Manager
Rockford Division



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ANALYTICAL REPORT

Mr. Ken Thompson
FEHR-GRAHAM & ASSOCIATES
660 W. Stephenson Street
Freeport, IL 61032

02/28/1991

Sample No: 86641
Job No: 91.0584

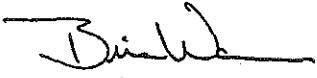
SAMPLE DESCRIPTION: 4529-MW12S, Grab Groundwater
#26166

Date Taken: 02/20/1991

Date Received: 02/20/1991

VOLATILE COMPOUNDS - 8240

Acrolein	<10.	ug/L
Acrylonitrile	<10.	ug/L
Benzene	<1.0	ug/L
Bromodichloromethane	<1.0	ug/L
Bromoform	<1.0	ug/L
Bromomethane	<10.	ug/L
Carbon tetrachloride	<1.0	ug/L
Chlorobenzene	<1.0	ug/L
Chloroethane	<10.	ug/L
2-Chloroethyl vinyl ether	<2.0	ug/L
Chloroform	<1.0	ug/L
Chloromethane	<10.	ug/L
Dibromochloromethane	<1.0	ug/L
1,2-Dichlorobenzene	<1.0	ug/L
1,3-Dichlorobenzene	<1.0	ug/L
1,4-Dichlorobenzene	<1.0	ug/L
1,1-Dichloroethane	<1.0	ug/L
1,2-Dichloroethane	<1.0	ug/L
1,1-Dichloroethene	<1.0	ug/L
trans-1,2-Dichloroethene	<1.0	ug/L
cis-1,2-Dichloroethene	<1.0	ug/L
1,2-Dichloropropane	<1.0	ug/L
cis-1,3-Dichloropropene	<1.0	ug/L
trans-1,3-Dichloropropene	<1.0	ug/L
Ethylbenzene	<1.0	ug/L


Brian Wanner, Manager
Rockford Division



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ANALYTICAL REPORT

Mr. Ken Thompson
FEHR-GRAHAM & ASSOCIATES
660 W. Stephenson Street
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02/28/1991

Sample No: 86641
Job No: 91.0584

SAMPLE DESCRIPTION: 4529-MW12S, Grab Groundwater
#26166

Date Taken: 02/20/1991

Date Received: 02/20/1991

VOLATILE COMPOUNDS - 8240

Methylene chloride	<5.0	ug/L
Methyl ethyl ketone	<1.0	ug/L
Methyl isobutyl ketone	<1.0	ug/L
1,1,2,2-Tetrachloroethane	<1.0	ug/L
Tetrachloroethene	<1.0	ug/L
Toluene	1.0	ug/L
1,1,1-Trichloroethane	5.9	ug/L
1,1,2-Trichloroethane	<1.0	ug/L
Trichloroethene	<1.0	ug/L
Vinyl chloride	<10.	ug/L
Xylenes	<1.0	ug/L

Brian Wanner, Manager
Rockford Division



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ANALYTICAL REPORT

Mr. Ken Thompson
FEHR-GRAHAM & ASSOCIATES
660 W. Stephenson Street
Freeport, IL 61032

02/28/1991

Sample No: 86642
Job No: 91.0584

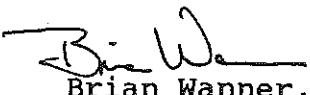
SAMPLE DESCRIPTION: 4530-MW6D, Grab Groundwater
#26166

Date Taken: 02/20/1991

Date Received: 02/20/1991

VOLATILE COMPOUNDS - 8240

Acrolein	<10.	ug/L
Acrylonitrile	<10.	ug/L
Benzene	<1.0	ug/L
Bromodichloromethane	<1.0	ug/L
Bromoform	<1.0	ug/L
Bromomethane	<10.	ug/L
Carbon tetrachloride	<1.0	ug/L
Chlorobenzene	<1.0	ug/L
Chloroethane	<10.	ug/L
2-Chloroethyl vinyl ether	<2.0	ug/L
Chloroform	<1.0	ug/L
Chloromethane	<10.	ug/L
Dibromochloromethane	<1.0	ug/L
1,2-Dichlorobenzene	<1.0	ug/L
1,3-Dichlorobenzene	<1.0	ug/L
1,4-Dichlorobenzene	<1.0	ug/L
1,1-Dichloroethane	<1.0	ug/L
1,2-Dichloroethane	<1.0	ug/L
1,1-Dichloroethene	<1.0	ug/L
trans-1,2-Dichloroethene	<1.0	ug/L
cis-1,2-Dichloroethene	<1.0	ug/L
1,2-Dichloropropane	<1.0	ug/L
cis-1,3-Dichloropropene	<1.0	ug/L
trans-1,3-Dichloropropene	<1.0	ug/L
Ethylbenzene	<1.0	ug/L


Brian Wanner, Manager
Rockford Division



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ANALYTICAL REPORT

Mr. Ken Thompson
FEHR-GRAHAM & ASSOCIATES
660 W. Stephenson Street
Freeport, IL 61032

02/28/1991

Sample No: 86642
Job No: 91.0584

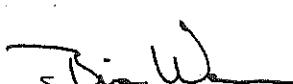
SAMPLE DESCRIPTION: 4530-MW6D, Grab Groundwater
#26166

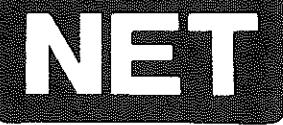
Date Taken: 02/20/1991

Date Received: 02/20/1991

VOLATILE COMPOUNDS - 8240

Methylene chloride	<5.0	ug/L
Methyl ethyl ketone	<1.0	ug/L
Methyl isobutyl ketone	<1.0	ug/L
1,1,2,2-Tetrachloroethane	<1.0	ug/L
Tetrachloroethene	<1.0	ug/L
Toluene	<1.0	ug/L
1,1,1-Trichloroethane	13.	ug/L
1,1,2-Trichloroethane	<1.0	ug/L
Trichloroethene	<1.0	ug/L
Vinyl chloride	<10.	ug/L
Xylenes	<1.0	ug/L


Brian Wanner, Manager
Rockford Division



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ANALYTICAL REPORT

Mr. Ken Thompson
FEHR-GRAHAM & ASSOCIATES
660 W. Stephenson Street
Freeport, IL 61032

02/28/1991

Sample No: 86643
Job No: 91.0584

SAMPLE DESCRIPTION: 4531-MW5D, Grab Groundwater
#26166

Date Taken: 02/20/1991

Date Received: 02/20/1991

VOLATILE COMPOUNDS - 8240

Acrolein	<10.	ug/L
Acrylonitrile	<10.	ug/L
Benzene	<1.0	ug/L
Bromodichloromethane	<1.0	ug/L
Bromoform	<1.0	ug/L
Bromomethane	<10.	ug/L
Carbon tetrachloride	<1.0	ug/L
Chlorobenzene	<1.0	ug/L
Chloroethane	<10.	ug/L
2-Chloroethyl vinyl ether	<2.0	ug/L
Chloroform	<1.0	ug/L
Chloromethane	<10.	ug/L
Dibromochloromethane	<1.0	ug/L
1,2-Dichlorobenzene	<1.0	ug/L
1,3-Dichlorobenzene	<1.0	ug/L
1,4-Dichlorobenzene	<1.0	ug/L
1,1-Dichloroethane	4.2	ug/L
1,2-Dichloroethane	<1.0	ug/L
1,1-Dichloroethene	9.1	ug/L
trans-1,2-Dichloroethene	<1.0	ug/L
cis-1,2-Dichloroethene	<1.0	ug/L
1,2-Dichloropropane	<1.0	ug/L
cis-1,3-Dichloropropene	<1.0	ug/L
trans-1,3-Dichloropropene	<1.0	ug/L
Ethylbenzene	<1.0	ug/L

Brian Wanner, Manager
Rockford Division



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ANALYTICAL REPORT

Mr. Ken Thompson
FEHR-GRAHAM & ASSOCIATES
660 W. Stephenson Street
Freeport, IL 61032

02/28/1991

Sample No: 86643
Job No: 91.0584

SAMPLE DESCRIPTION: 4531-MW5D, Grab Groundwater
#26166

Date Taken: 02/20/1991

Date Received: 02/20/1991

VOLATILE COMPOUNDS - 8240

Methylene chloride	<5.0	ug/L
Methyl ethyl ketone	<1.0	ug/L
Methyl isobutyl ketone	<1.0	ug/L
1,1,2,2-Tetrachloroethane	<1.0	ug/L
Tetrachloroethene	11.	ug/L
Toluene	<1.0	ug/L
1,1,1-Trichloroethane	100.	ug/L
1,1,2-Trichloroethane	<1.0	ug/L
Trichloroethene	<1.0	ug/L
Vinyl chloride	<10.	ug/L
Xylenes	<1.0	ug/L

Brian Wanner, Manager
Rockford Division



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ANALYTICAL REPORT

Mr. Ken Thompson
FEHR-GRAHAM & ASSOCIATES
660 W. Stephenson Street
Freeport, IL 61032

02/28/1991

Sample No: 86644
Job No: 91.0584

SAMPLE DESCRIPTION: 4532-MW13S, Grab Groundwater
#26166

Date Taken: 02/20/1991

Date Received: 02/20/1991

VOLATILE COMPOUNDS - 8240

Acrolein	<10.	ug/L
Acrylonitrile	<10.	ug/L
Benzene	<1.0	ug/L
Bromodichloromethane	<1.0	ug/L
Bromoform	<1.0	ug/L
Bromomethane	<10.	ug/L
Carbon tetrachloride	<1.0	ug/L
Chlorobenzene	<1.0	ug/L
Chloroethane	<10.	ug/L
2-Chloroethyl vinyl ether	<2.0	ug/L
Chloroform	<1.0	ug/L
Chloromethane	<10.	ug/L
Dibromochloromethane	<1.0	ug/L
1,2-Dichlorobenzene	<1.0	ug/L
1,3-Dichlorobenzene	<1.0	ug/L
1,4-Dichlorobenzene	<1.0	ug/L
1,1-Dichloroethane	<1.0	ug/L
1,2-Dichloroethane	<1.0	ug/L
1,1-Dichloroethene	5.2	ug/L
trans-1,2-Dichloroethene	<1.0	ug/L
cis-1,2-Dichloroethene	<1.0	ug/L
1,2-Dichloropropane	<1.0	ug/L
cis-1,3-Dichloropropene	<1.0	ug/L
trans-1,3-Dichloropropene	<1.0	ug/L
Ethylbenzene	<1.0	ug/L

Brian Wanner, Manager
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ANALYTICAL REPORT

Mr. Ken Thompson
FEHR-GRAHAM & ASSOCIATES
660 W. Stephenson Street
Freeport, IL 61032

02/28/1991

Sample No: 86644
Job No: 91.0584

SAMPLE DESCRIPTION: 4532-MW13S, Grab Groundwater
#26166

Date Taken: 02/20/1991

Date Received: 02/20/1991

VOLATILE COMPOUNDS - 8240

Methylene chloride	<5.0	ug/L
Methyl ethyl ketone	<1.0	ug/L
Methyl isobutyl ketone	<1.0	ug/L
1,1,2,2-Tetrachloroethane	<1.0	ug/L
Tetrachloroethene	<1.0	ug/L
Toluene	1.1	ug/L
1,1,1-Trichloroethane	71.	ug/L
1,1,2-Trichloroethane	<1.0	ug/L
Trichloroethene	<1.0	ug/L
Vinyl chloride	<10.	ug/L
Xylenes	<1.0	ug/L

Brian Wanner, Manager
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ANALYTICAL REPORT

Mr. Ken Thompson
FEHR-GRAHAM & ASSOCIATES
660 W. Stephenson Street
Freeport, IL 61032

02/28/1991

Sample No: 86645
Job No: 91.0584

SAMPLE DESCRIPTION: 4533-MW1S, Grab Groundwater
#26166

Date Taken: 02/20/1991

Date Received: 02/20/1991

VOLATILE COMPOUNDS - 8240

Acrolein	<10.	ug/L
Acrylonitrile	<10.	ug/L
Benzene	<1.0	ug/L
Bromodichloromethane	<1.0	ug/L
Bromoform	<1.0	ug/L
Bromomethane	<10.	ug/L
Carbon tetrachloride	<1.0	ug/L
Chlorobenzene	<1.0	ug/L
Chloroethane	<10.	ug/L
2-Chloroethyl vinyl ether	<2.0	ug/L
Chloroform	<1.0	ug/L
Chloromethane	<10.	ug/L
Dibromochloromethane	<1.0	ug/L
1,2-Dichlorobenzene	<1.0	ug/L
1,3-Dichlorobenzene	<1.0	ug/L
1,4-Dichlorobenzene	<1.0	ug/L
1,1-Dichloroethane	2.5	ug/L
1,2-Dichloroethane	<1.0	ug/L
1,1-Dichloroethene	12.	ug/L
trans-1,2-Dichloroethene	<1.0	ug/L
cis-1,2-Dichloroethene	<1.0	ug/L
1,2-Dichloropropane	<1.0	ug/L
cis-1,3-Dichloropropene	<1.0	ug/L
trans-1,3-Dichloropropene	<1.0	ug/L
Ethylbenzene	<1.0	ug/L

Brian Wanner, Manager
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ANALYTICAL REPORT

Mr. Ken Thompson
FEHR-GRAHAM & ASSOCIATES
660 W. Stephenson Street
Freeport, IL 61032

02/28/1991

Sample No: 86645
Job No: 91.0584

SAMPLE DESCRIPTION: 4533-MW1S, Grab Groundwater
#26166

Date Taken: 02/20/1991

Date Received: 02/20/1991

VOLATILE COMPOUNDS - 8240

Methylene chloride	<5.0	ug/L
Methyl ethyl ketone	<1.0	ug/L
Methyl isobutyl ketone	<1.0	ug/L
1,1,2,2-Tetrachloroethane	<1.0	ug/L
Tetrachloroethene	<1.0	ug/L
Toluene	<1.0	ug/L
1,1,1-Trichloroethane	150.	ug/L
1,1,2-Trichloroethane	<1.0	ug/L
Trichloroethene	<1.0	ug/L
Vinyl chloride	<10.	ug/L
Xylenes	<1.0	ug/L

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ANALYTICAL REPORT

Mr. Ken Thompson
FEHR-GRAHAM & ASSOCIATES
660 W. Stephenson Street
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02/28/1991

Sample No: 86646
Job No: 91.0584

SAMPLE DESCRIPTION: 4534-MW14D, Grab Groundwater
#26166

Date Taken: 02/20/1991

Date Received: 02/20/1991

VOLATILE COMPOUNDS - 8240

Acrolein	<50.	ug/L
Acrylonitrile	<50.	ug/L
Benzene	<5.0	ug/L
Bromodichloromethane	<5.0	ug/L
Bromoform	<5.0	ug/L
Bromomethane	<50.	ug/L
Carbon tetrachloride	<5.0	ug/L
Chlorobenzene	<5.0	ug/L
Chloroethane	<50.	ug/L
2-Chloroethyl vinyl ether	<10.	ug/L
Chloroform	<5.0	ug/L
Chloromethane	<50.	ug/L
Dibromochloromethane	<5.0	ug/L
1,2-Dichlorobenzene	<5.0	ug/L
1,3-Dichlorobenzene	<5.0	ug/L
1,4-Dichlorobenzene	<5.0	ug/L
1,1-Dichloroethane	32.	ug/L
1,2-Dichloroethane	<5.0	ug/L
1,1-Dichloroethene	53.	ug/L
trans-1,2-Dichloroethene	<5.0	ug/L
cis-1,2-Dichloroethene	<5.0	ug/L
1,2-Dichloropropane	<5.0	ug/L
cis-1,3-Dichloropropene	<5.0	ug/L
trans-1,3-Dichloropropene	<5.0	ug/L
Ethylbenzene	<5.0	ug/L


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02/28/1991

Sample No: 86646
Job No: 91.0584

SAMPLE DESCRIPTION: 4534-MW14D, Grab Groundwater
#26166

Date Taken: 02/20/1991

Date Received: 02/20/1991

VOLATILE COMPOUNDS - 8240

Methylene chloride	<25.	ug/L
Methyl ethyl ketone	<5.0	ug/L
Methyl isobutyl ketone	<5.0	ug/L
1,1,2,2-Tetrachloroethane	<5.0	ug/L
Tetrachloroethene	<5.0	ug/L
Toluene	<5.0	ug/L
1,1,1-Trichloroethane	570.	ug/L
1,1,2-Trichloroethane	<5.0	ug/L
Trichloroethene	<5.0	ug/L
Vinyl chloride	<50.	ug/L
Xylenes	<5.0	ug/L

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ANALYTICAL REPORT

Mr. Ken Thompson
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660 W. Stephenson Street
Freeport, IL 61032

02/28/1991

Sample No: 86647
Job No: 91.0584

SAMPLE DESCRIPTION: 4535-MW2S, Grab Groundwater
#26166

Date Taken: 02/20/1991

Date Received: 02/20/1991

VOLATILE COMPOUNDS - 8240

Acrolein	<20.	ug/L
Acrylonitrile	<20.	ug/L
Benzene	<2.0	ug/L
Bromodichloromethane	<2.0	ug/L
Bromoform	<2.0	ug/L
Bromomethane	<20.	ug/L
Carbon tetrachloride	<2.0	ug/L
Chlorobenzene	<2.0	ug/L
Chloroethane	<20.	ug/L
2-Chloroethyl vinyl ether	<4.0	ug/L
Chloroform	<2.0	ug/L
Chloromethane	<20.	ug/L
Dibromochloromethane	<2.0	ug/L
1,2-Dichlorobenzene	<2.0	ug/L
1,3-Dichlorobenzene	<2.0	ug/L
1,4-Dichlorobenzene	<2.0	ug/L
1,1-Dichloroethane	5.9	ug/L
1,2-Dichloroethane	<2.0	ug/L
1,1-Dichloroethene	7.7	ug/L
trans-1,2-Dichloroethene	<2.0	ug/L
cis-1,2-Dichloroethene	<2.0	ug/L
1,2-Dichloropropane	<2.0	ug/L
cis-1,3-Dichloropropene	<2.0	ug/L
trans-1,3-Dichloropropene	<2.0	ug/L
Ethylbenzene	<2.0	ug/L

Brian Wanner, Manager
Rockford Division



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ANALYTICAL REPORT

Mr. Ken Thompson
FEHR-GRAHAM & ASSOCIATES
660 W. Stephenson Street
Freeport, IL 61032

02/28/1991

Sample No: 86647
Job No: 91.0584

SAMPLE DESCRIPTION: 4535-MW2S, Grab Groundwater
#26166

Date Taken: 02/20/1991

Date Received: 02/20/1991

VOLATILE COMPOUNDS - 8240

Methylene chloride	<10.	ug/L
Methyl ethyl ketone	<2.0	ug/L
Methyl isobutyl ketone	<2.0	ug/L
1,1,2,2-Tetrachloroethane	<2.0	ug/L
Tetrachloroethene	<2.0	ug/L
Toluene	4.0	ug/L
1,1,1-Trichloroethane	250.	ug/L
1,1,2-Trichloroethane	<2.0	ug/L
Trichloroethene	<2.0	ug/L
Vinyl chloride	<20.	ug/L
Xylenes	<2.0	ug/L

Brian Wanner, Manager
Rockford Division



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ANALYTICAL REPORT

Mr. Ken Thompson
FEHR-GRAHAM & ASSOCIATES
660 W. Stephenson Street
Freeport, IL 61032

02/28/1991

Sample No: 86648
Job No: 91.0584

SAMPLE DESCRIPTION: 4536-MW7S, Grab Groundwater
#26166

Date Taken: 02/20/1991

Date Received: 02/20/1991

VOLATILE COMPOUNDS - 8240

Acrolein	<20.	ug/L
Acrylonitrile	<20.	ug/L
Benzene	<2.0	ug/L
Bromodichloromethane	<2.0	ug/L
Bromoform	<2.0	ug/L
Bromomethane	<20.	ug/L
Carbon tetrachloride	<2.0	ug/L
Chlorobenzene	<2.0	ug/L
Chloroethane	<20.	ug/L
2-Chloroethyl vinyl ether	<4.0	ug/L
Chloroform	<2.0	ug/L
Chloromethane	<20.	ug/L
Dibromochloromethane	<2.0	ug/L
1,2-Dichlorobenzene	<2.0	ug/L
1,3-Dichlorobenzene	<2.0	ug/L
1,4-Dichlorobenzene	<2.0	ug/L
1,1-Dichloroethane	9.5	ug/L
1,2-Dichloroethane	<2.0	ug/L
1,1-Dichloroethene	15.	ug/L
trans-1,2-Dichloroethene	<2.0	ug/L
cis-1,2-Dichloroethene	<2.0	ug/L
1,2-Dichloropropane	<2.0	ug/L
cis-1,3-Dichloropropene	<2.0	ug/L
trans-1,3-Dichloropropene	<2.0	ug/L
Ethylbenzene	<2.0	ug/L

Brian Wanner, Manager
Rockford Division



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ANALYTICAL REPORT

Mr. Ken Thompson
FEHR-GRAHAM & ASSOCIATES
660 W. Stephenson Street
Freeport, IL 61032

02/28/1991

Sample No: 86648
Job No: 91.0584

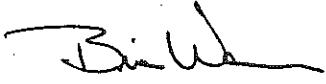
SAMPLE DESCRIPTION: 4536-MW7S, Grab Groundwater
#26166

Date Taken: 02/20/1991

Date Received: 02/20/1991

VOLATILE COMPOUNDS - 8240

Methylene chloride	<10.	ug/L
Methyl ethyl ketone	<2.0	ug/L
Methyl isobutyl ketone	<2.0	ug/L
1,1,2,2-Tetrachloroethane	<2.0	ug/L
Tetrachloroethene	<2.0	ug/L
Toluene	<2.0	ug/L
1,1,1-Trichloroethane	260.	ug/L
1,1,2-Trichloroethane	<2.0	ug/L
Trichloroethene	<2.0	ug/L
Vinyl chloride	<20.	ug/L
Xylenes	<2.0	ug/L


Brian Wanner, Manager
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ANALYTICAL REPORT

Mr. Ken Thompson
FEHR-GRAHAM & ASSOCIATES
660 W. Stephenson Street
Freeport, IL 61032

02/28/1991

Sample No: 86649
Job No: 91.0584

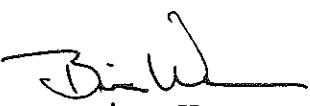
SAMPLE DESCRIPTION: 4537-MW1D, Grab Groundwater
#26166

Date Taken: 02/20/1991

Date Received: 02/20/1991

VOLATILE COMPOUNDS - 8240

Acrolein	<50.	ug/L
Acrylonitrile	<50.	ug/L
Benzene	<5.0	ug/L
Bromodichloromethane	<5.0	ug/L
Bromoform	<5.0	ug/L
Bromomethane	<50.	ug/L
Carbon tetrachloride	<5.0	ug/L
Chlorobenzene	<5.0	ug/L
Chloroethane	<50.	ug/L
2-Chloroethyl vinyl ether	<10.	ug/L
Chloroform	<5.0	ug/L
Chloromethane	<50.	ug/L
Dibromochloromethane	<5.0	ug/L
1,2-Dichlorobenzene	<5.0	ug/L
1,3-Dichlorobenzene	<5.0	ug/L
1,4-Dichlorobenzene	<5.0	ug/L
1,1-Dichloroethane	<5.0	ug/L
1,2-Dichloroethane	<5.0	ug/L
1,1-Dichloroethene	63.	ug/L
trans-1,2-Dichloroethene	<5.0	ug/L
cis-1,2-Dichloroethene	<5.0	ug/L
1,2-Dichloropropane	<5.0	ug/L
cis-1,3-Dichloropropene	<5.0	ug/L
trans-1,3-Dichloropropene	<5.0	ug/L
Ethylbenzene	<5.0	ug/L


Brian Wanner, Manager
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ANALYTICAL REPORT

Mr. Ken Thompson
FEHR-GRAHAM & ASSOCIATES
660 W. Stephenson Street
Freeport, IL 61032

02/28/1991

Sample No: 86649
Job No: 91.0584

SAMPLE DESCRIPTION: 4537-MW1D, Grab Groundwater
#26166

Date Taken: 02/20/1991

Date Received: 02/20/1991

VOLATILE COMPOUNDS - 8240

Methylene chloride	<25.	ug/L
Methyl ethyl ketone	<5.0	ug/L
Methyl isobutyl ketone	<5.0	ug/L
1,1,2,2-Tetrachloroethane	<5.0	ug/L
Tetrachloroethene	110.	ug/L
Toluene	<5.0	ug/L
1,1,1-Trichloroethane	700.	ug/L
1,1,2-Trichloroethane	<5.0	ug/L
Trichloroethene	<5.0	ug/L
Vinyl chloride	<50.	ug/L
Xylenes	<5.0	ug/L

Brian Wanner, Manager
Rockford Division



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ANALYTICAL REPORT

Mr. Ken Thompson
FEHR-GRAHAM & ASSOCIATES
660 W. Stephenson Street
Freeport, IL 61032

02/28/1991

Sample No: 86650
Job No: 91.0584

SAMPLE DESCRIPTION: 4538-MWPLS, Grab Groundwater
#26166

Date Taken: 02/20/1991

Date Received: 02/20/1991

VOLATILE COMPOUNDS - 8240

Acrolein	<25.	ug/L
Acrylonitrile	<25.	ug/L
Benzene	<2.5	ug/L
Bromodichloromethane	<2.5	ug/L
Bromoform	<2.5	ug/L
Bromomethane	<25.	ug/L
Carbon tetrachloride	<2.5	ug/L
Chlorobenzene	<2.5	ug/L
Chloroethane	<25.	ug/L
2-Chloroethyl vinyl ether	<5.0	ug/L
Chloroform	<2.5	ug/L
Chloromethane	<25.	ug/L
Dibromochloromethane	<2.5	ug/L
1,2-Dichlorobenzene	<2.5	ug/L
1,3-Dichlorobenzene	<2.5	ug/L
1,4-Dichlorobenzene	<2.5	ug/L
1,1-Dichloroethane	<2.5	ug/L
1,2-Dichloroethane	<2.5	ug/L
1,1-Dichloroethene	27.	ug/L
trans-1,2-Dichloroethene	<2.5	ug/L
cis-1,2-Dichloroethene	<2.5	ug/L
1,2-Dichloropropane	<2.5	ug/L
cis-1,3-Dichloropropene	<2.5	ug/L
trans-1,3-Dichloropropene	<2.5	ug/L
Ethylbenzene	<2.5	ug/L

Brian Wanner, Manager
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ANALYTICAL REPORT

Mr. Ken Thompson
FEHR-GRAHAM & ASSOCIATES
660 W. Stephenson Street
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02/28/1991

Sample No: 86650
Job No: 91.0584

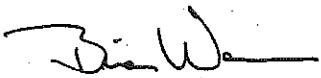
SAMPLE DESCRIPTION: 4538-MWP1S, Grab Groundwater
#26166

Date Taken: 02/20/1991

Date Received: 02/20/1991

VOLATILE COMPOUNDS - 8240

Methylene chloride	<13.	ug/L
Methyl ethyl ketone	<2.5	ug/L
Methyl isobutyl ketone	<2.5	ug/L
1,1,2,2-Tetrachloroethane	<2.5	ug/L
Tetrachloroethene	<2.5	ug/L
Toluene	<2.5	ug/L
1,1,1-Trichloroethane	420.	ug/L
1,1,2-Trichloroethane	<2.5	ug/L
Trichloroethene	<2.5	ug/L
Vinyl chloride	<25.	ug/L
Xylenes	<2.5	ug/L


Brian Wanner, Manager
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ANALYTICAL REPORT

Mr. Ken Thompson
FEHR-GRAHAM & ASSOCIATES
660 W. Stephenson Street
Freeport, IL 61032

02/28/1991

Sample No: 86651
Job No: 91.0584

SAMPLE DESCRIPTION: 4539-MW10D, Grab Groundwater
#26166

Date Taken: 02/20/1991

Date Received: 02/20/1991

VOLATILE COMPOUNDS - 8240

Acrolein	<50.	ug/L
Acrylonitrile	<50.	ug/L
Benzene	<5.0	ug/L
Bromodichloromethane	<5.0	ug/L
Bromoform	<5.0	ug/L
Bromomethane	<50.	ug/L
Carbon tetrachloride	<5.0	ug/L
Chlorobenzene	<5.0	ug/L
Chloroethane	<50.	ug/L
2-Chloroethyl vinyl ether	<10.	ug/L
Chloroform	<5.0	ug/L
Chloromethane	<50.	ug/L
Dibromochloromethane	<5.0	ug/L
1,2-Dichlorobenzene	<5.0	ug/L
1,3-Dichlorobenzene	<5.0	ug/L
1,4-Dichlorobenzene	<5.0	ug/L
1,1-Dichloroethane	<5.0	ug/L
1,2-Dichloroethane	<5.0	ug/L
1,1-Dichloroethene	31.	ug/L
trans-1,2-Dichloroethene	<5.0	ug/L
cis-1,2-Dichloroethene	<5.0	ug/L
1,2-Dichloropropane	<5.0	ug/L
cis-1,3-Dichloropropene	<5.0	ug/L
trans-1,3-Dichloropropene	<5.0	ug/L
Ethylbenzene	<5.0	ug/L

Brian Wanner, Manager
Rockford Division



NATIONAL
ENVIRONMENTAL
TESTING, INC.

NET Midwest, Inc.
Rockford Division
3548 35th Street
Rockford, IL 61109
Tel: (815) 874-2171
Fax: (815) 874-5622

ANALYTICAL REPORT

Mr. Ken Thompson
FEHR-GRAHAM & ASSOCIATES
660 W. Stephenson Street
Freeport, IL 61032

02/28/1991

Sample No: 86651
Job No: 91.0584

SAMPLE DESCRIPTION: 4539-MW10D, Grab Groundwater
#26166

Date Taken: 02/20/1991

Date Received: 02/20/1991

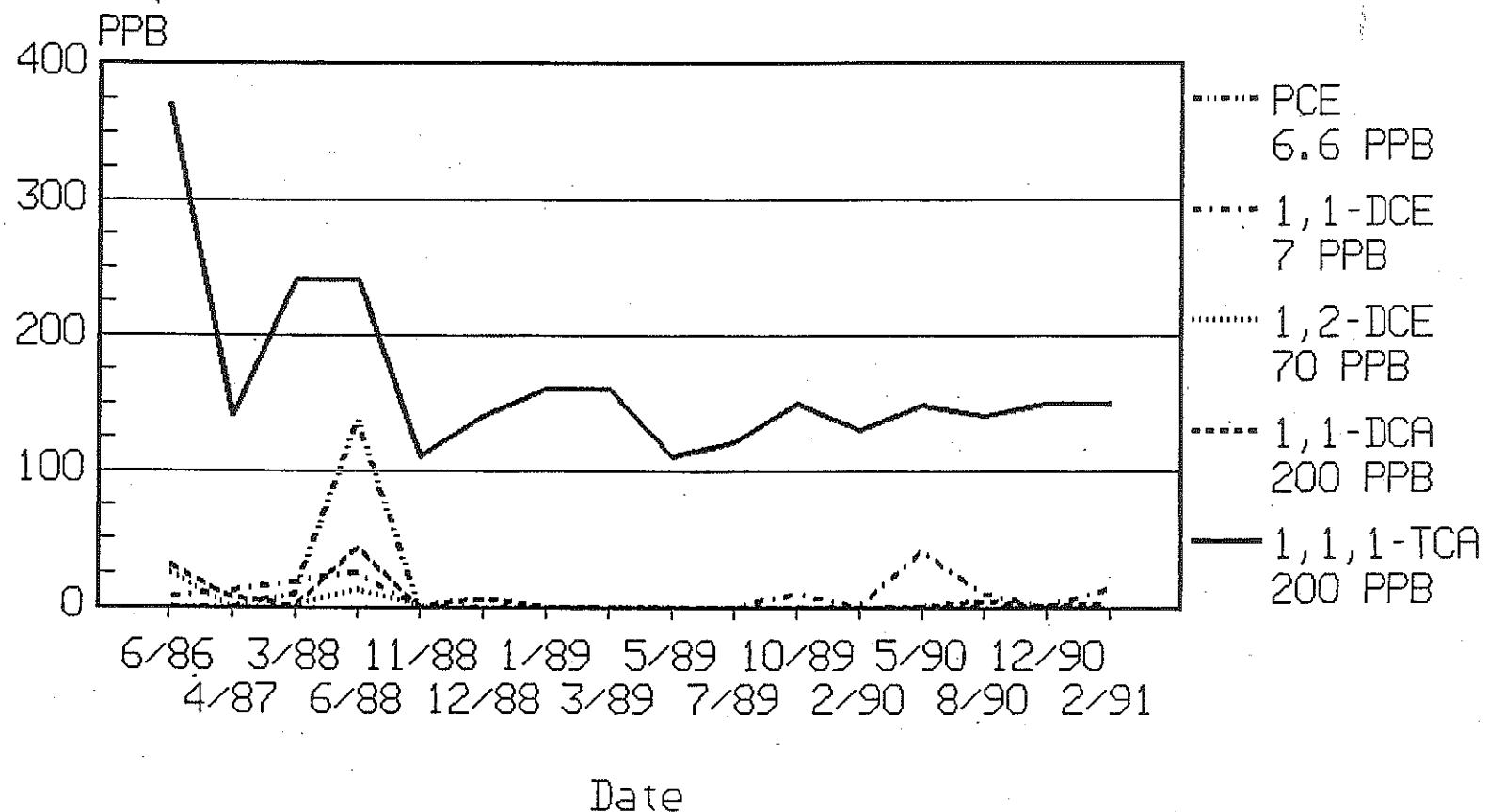
VOLATILE COMPOUNDS - 8240

Methylene chloride	<25.	ug/L
Methyl ethyl ketone	<5.0	ug/L
Methyl isobutyl ketone	<5.0	ug/L
1,1,2,2-Tetrachloroethane	<5.0	ug/L
Tetrachloroethene	<5.0	ug/L
Toluene	<5.0	ug/L
1,1,1-Trichloroethane	850.	ug/L
1,1,2-Trichloroethane	<5.0	ug/L
Trichloroethene	<5.0	ug/L
Vinyl chloride	<50.	ug/L
Xylenes	<5.0	ug/L

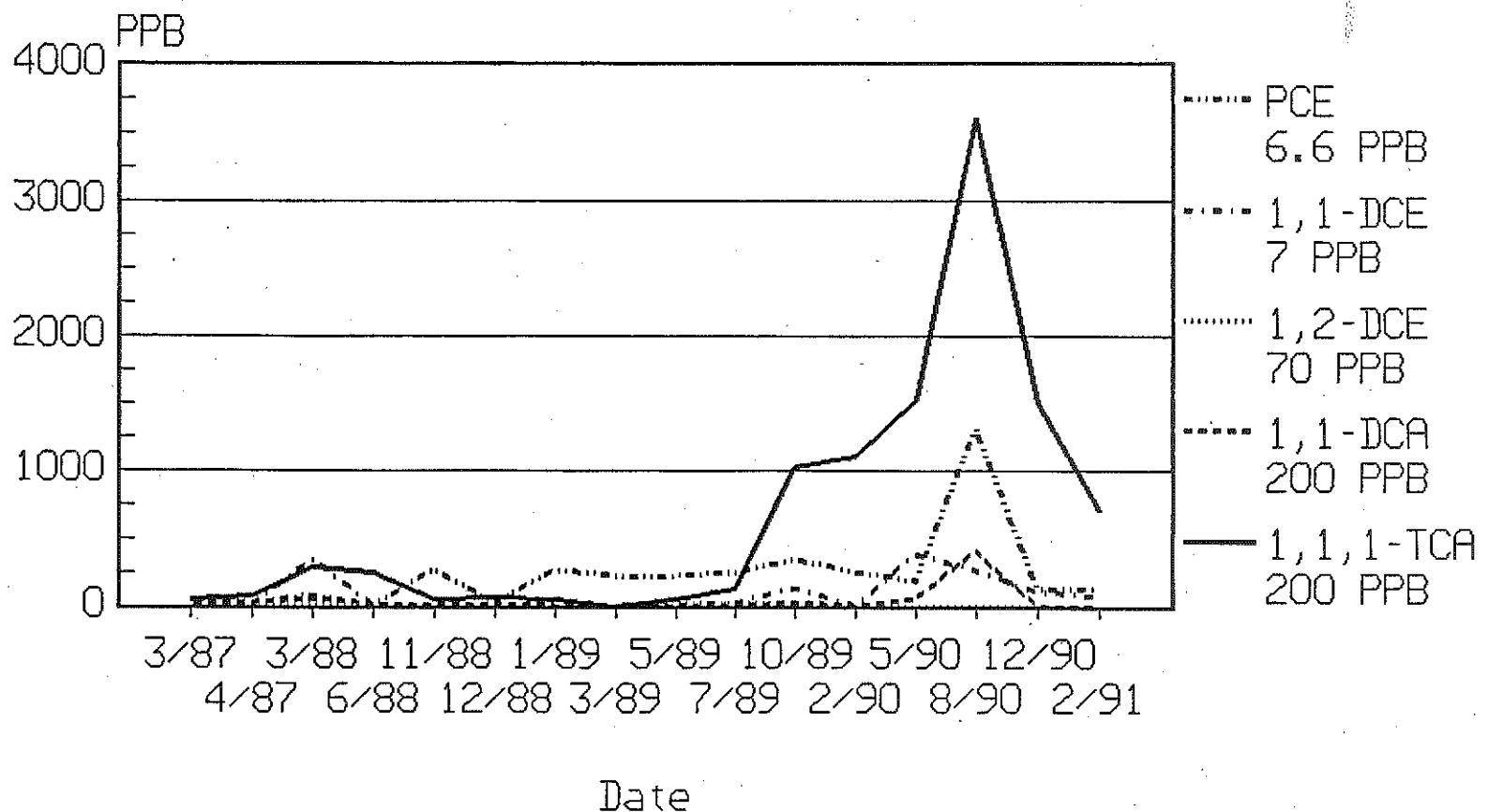

Brian Wanner, Manager
Rockford Division

ATTACHMENT B
VOC CONCENTRATION GRAPHS

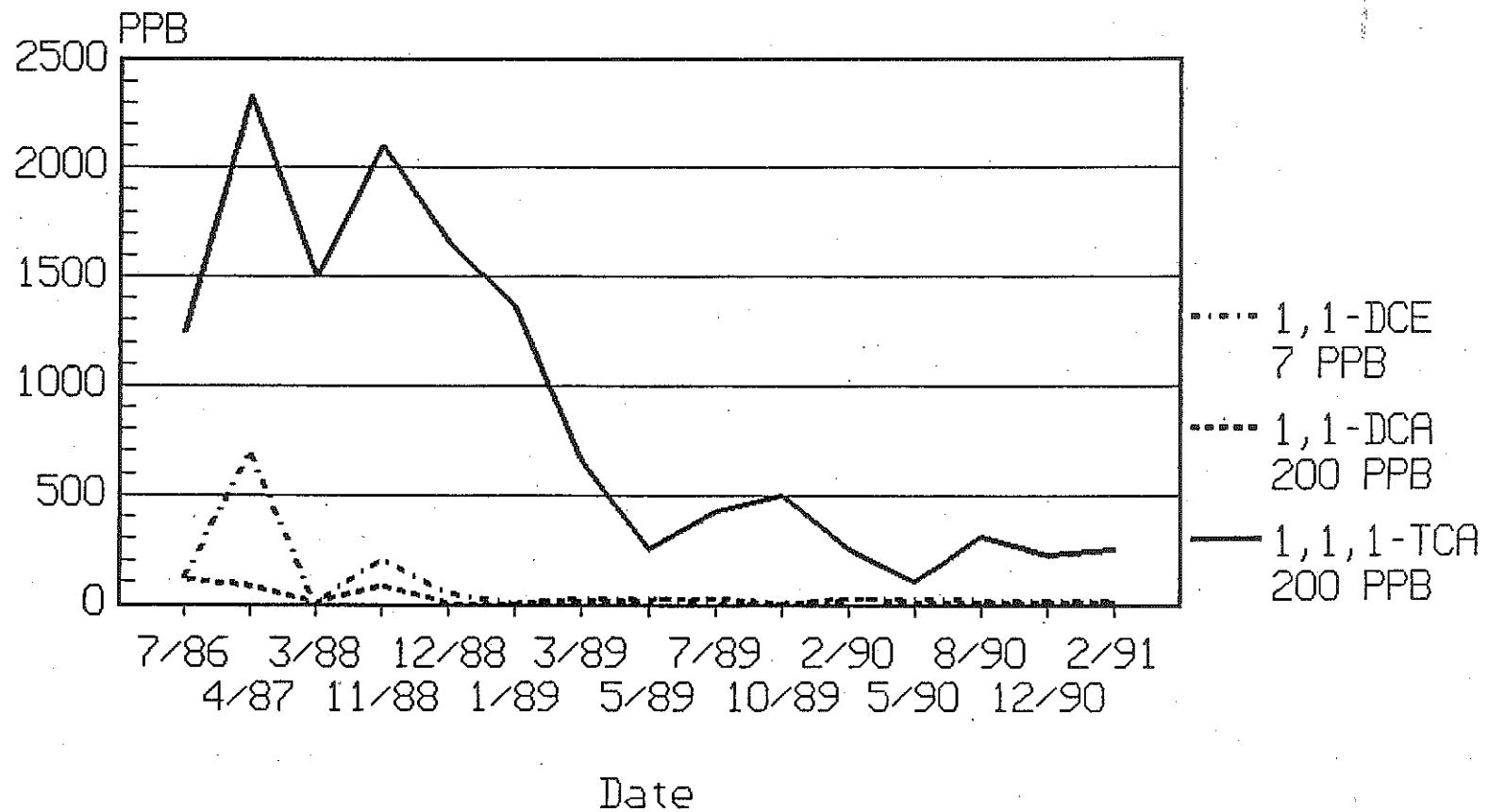
MW-1S
VOC Concentrations
(LEGEND ON RIGHT SHOWS COMPOUNDS AND
CLEAN-UP OBJECTIVES)



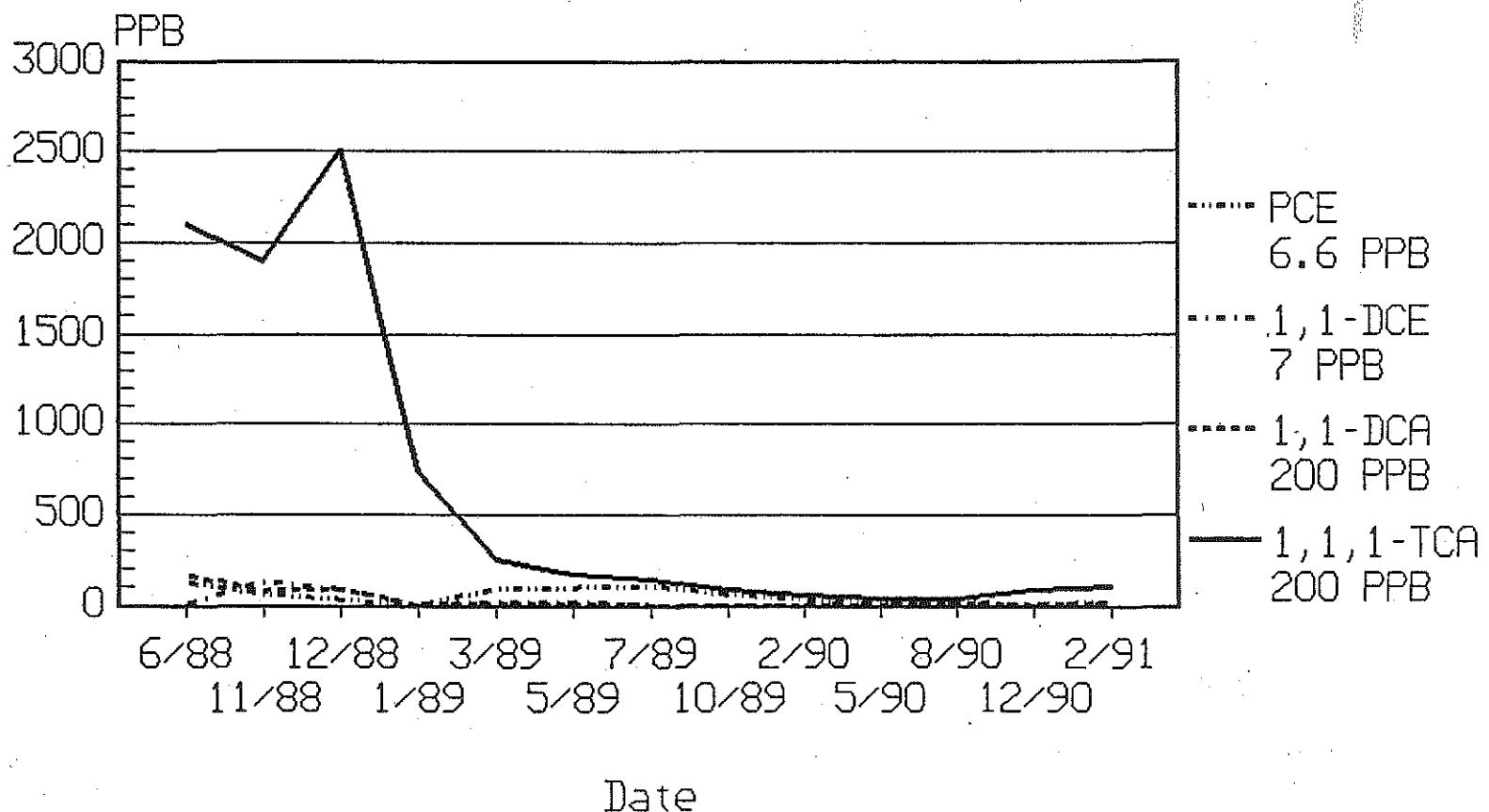
MW-1D
VOC Concentrations
(LEGEND ON RIGHT SHOWS COMPOUNDS AND
CLEAN-UP OBJECTIVES)



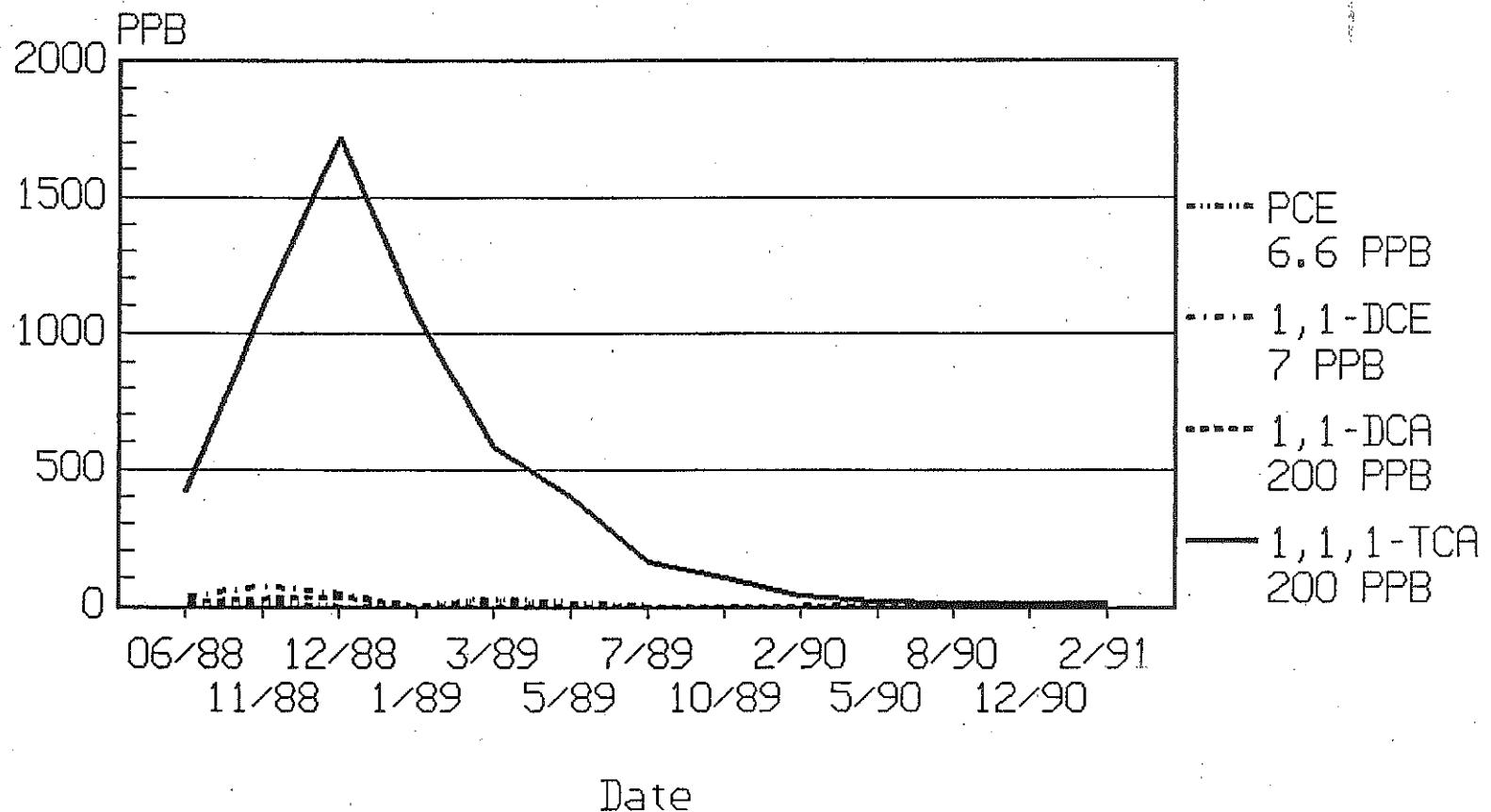
MW-2S
VOC CONCENTRATIONS
(Legend on right shows compounds and
clean up objectives)



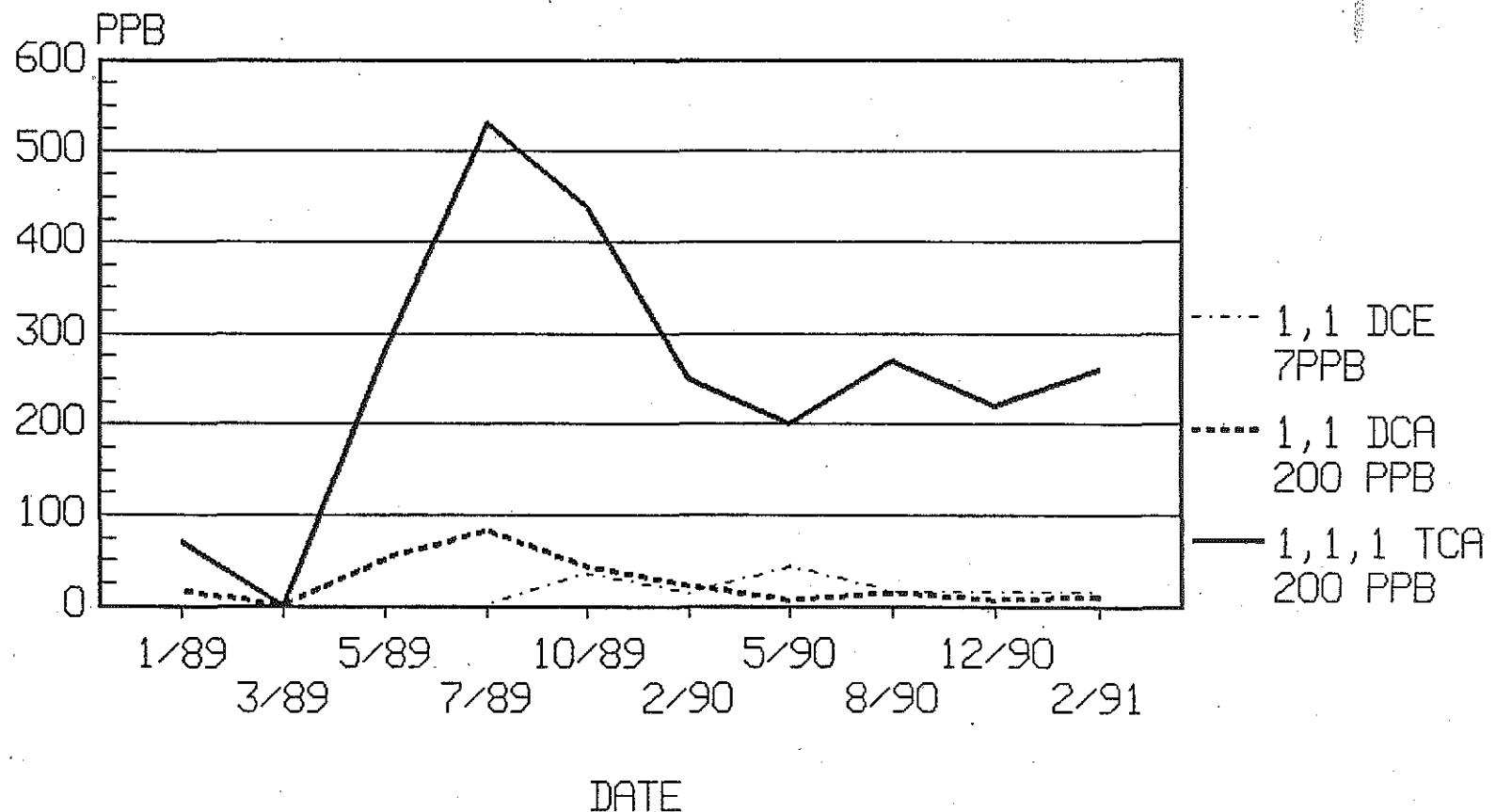
MW-5D
VOC Concentrations
(LEGEND ON RIGHT SHOWS COMPOUNDS AND
CLEAN-UP OBJECTIVES)



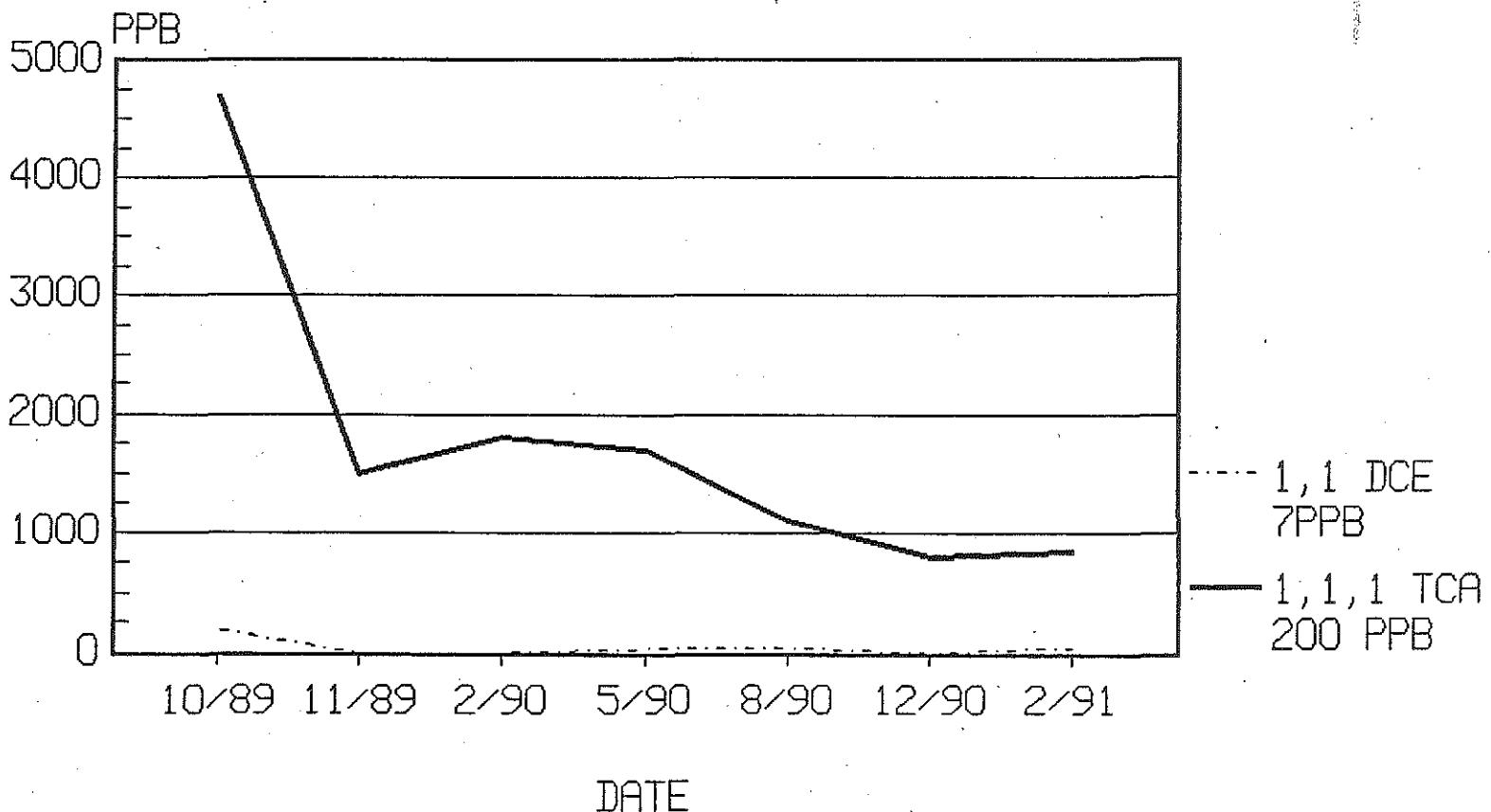
MW-6D
VOC Concentrations
(LEGEND ON RIGHT SHOWS COMPOUNDS AND
CLEAN-UP OBJECTIVES)



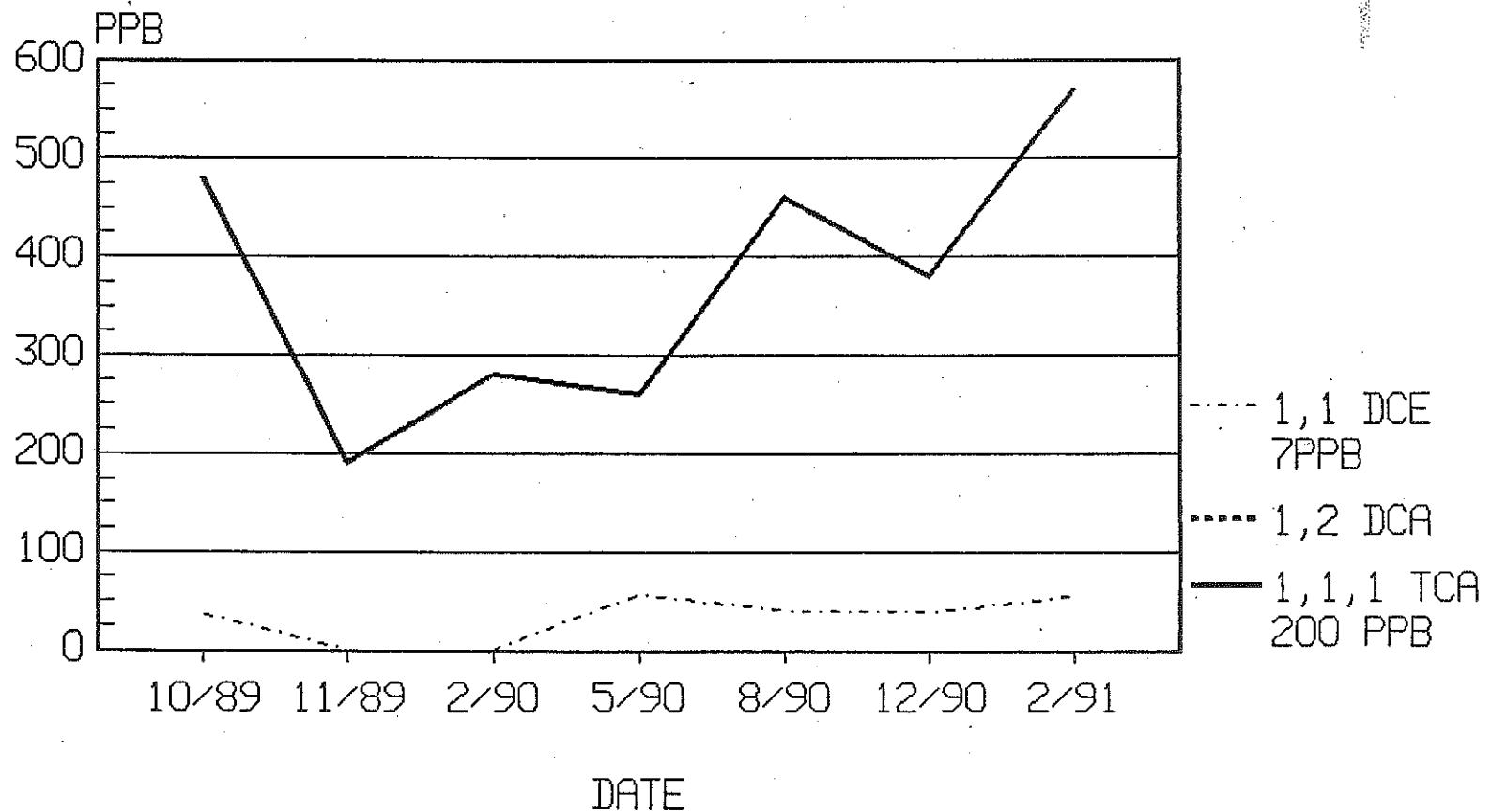
MW7S
VOC CONCENTRATIONS
(Legend on right shows compounds and
clean-up objectives)



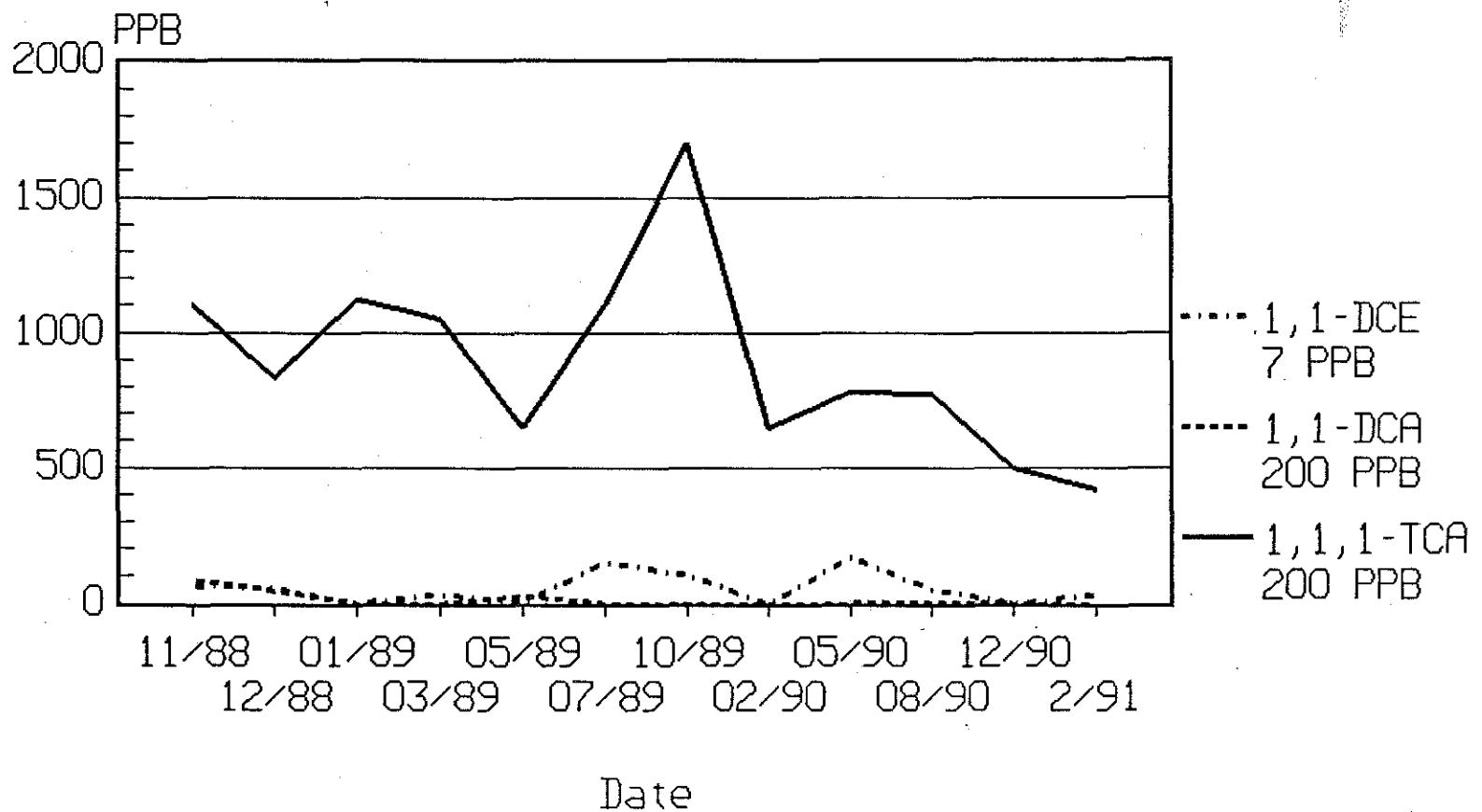
MW10D
VOC CONCENTRATIONS
(Legend on right shows compounds and
clean-up objectives)



MW14D
VOC CONCENTRATIONS
(Legend on right shows compounds and
clean-up objectives)



P-1S
VOC Concentrations
(LEGEND ON RIGHT SHOWS COMPOUNDS AND
CLEAN-UP OBJECTIVES)



Erwin D. Toerber
Quentin H. Davis
Mark K. Young

Allen E. Fehr
Joseph G. Graham
(Retired)

660 W. Stephenson St.
Freeport, Illinois 61032
815/235-7643

CC: Rockford File

KEN

USEMT

2/17/91 file

March 8, 1991



FEHR-GRAHAM
& ASSOCIATES
Engineering and Science
Consultants

Mr. Kenneth W. Liss, Acting Manager
Groundwater Assistance Unit
Permit Section
Division of Land Pollution Control
Illinois Environmental Protection Agency
2200 Churchill Rd.
Springfield, IL 62706

Re: 2010305243 - Winnebago County
~~Rockford/Erhardt + Leimer Inc.~~ General and Dynamics
~~ILD005071899~~
Subpart F, Groundwater Monitoring

Dear Mr. Liss:

This report is the supplement to the January 1991 Quarterly Groundwater Monitoring Report for the referenced facility which we had indicated would be submitted by March 15, 1991.

Pump testing was conducted on February 21, 1991. This testing consisted of measuring the rate of drawdown and recovery in Monitor Wells 2D and 6 caused by the operation of the recovery well. Locations of these wells are shown in Figure 1. This data was gathered using an In-Situ Inc. Hermit 1000B Data Logger and pressure transducer. The data is attached. Plots of this data on semi-logarithmic graph paper are also included. There is a significant scatter to the data caused by the small drawdowns; however, the time-drawdown analysis which was conducted on this data simply requires the slope of the line to be determined. The transmissivities which were indicated by the data are summarized in the following table.

<u>TEST</u>	<u>TRANSMISSIVITY</u>	
1. MW-6 Drawdown	126,500 gpd/ft	
2. MW-2D Drawdown	126,500 gpd/ft	RECEIVED
3. MW-6 Recovery	108,429 gpd/ft	MAR 18 1991
4. MW-2D Recovery	104,690 gpd/ft	IEPA-DLPC

March 12, 1991

Mr. Kenneth W. Liss, Acting Manager

Page 2

When this data is analyzed according to the method described by David Keith Todd starting on page 121 in Groundwater Hydrology, 1980, the zone of capture can be calculated as follows:

$Y_L = Q/2Ti$ where Y_L is the zone of capture measured perpendicular to the groundwater flow direction, Q is the pumping rate, T is the transmissivity, and i is the hydraulic gradient as measured during the most recent sampling event.

$$Y_L(\text{max}) = \frac{(23 \text{ qpm})(1,440 \text{ minutes/day})}{2(104,690 \text{ gpd/ft})(0.0019 \text{ ft/ft})}$$

$$Y_L(\text{max}) = 83 \text{ feet}$$

$$Y_L(\text{min}) = \frac{(23 \text{ qpm})(1440 \text{ minutes/day})}{2(126,500 \text{ gpd/ft})(0.0019 \text{ ft/ft})}$$

$$Y_L(\text{min}) = 69 \text{ feet}$$

Monitor Wells 2D and 6 are both located within the calculated capture zone and are outside of the plume as indicated by sampling results. The recovery well is therefore effective in containing and removing contaminants potentially migrating from the facility in the groundwater.

Should you have any questions or comments regarding this project, do not hesitate to contact me.

Sincerely,



T. R. Kirk
Geologist

TRK:ds:26166

cc: Gary Tackaberry, Erhardt + Leimer Inc.
Jim Poe, Erhardt + Leimer Inc.

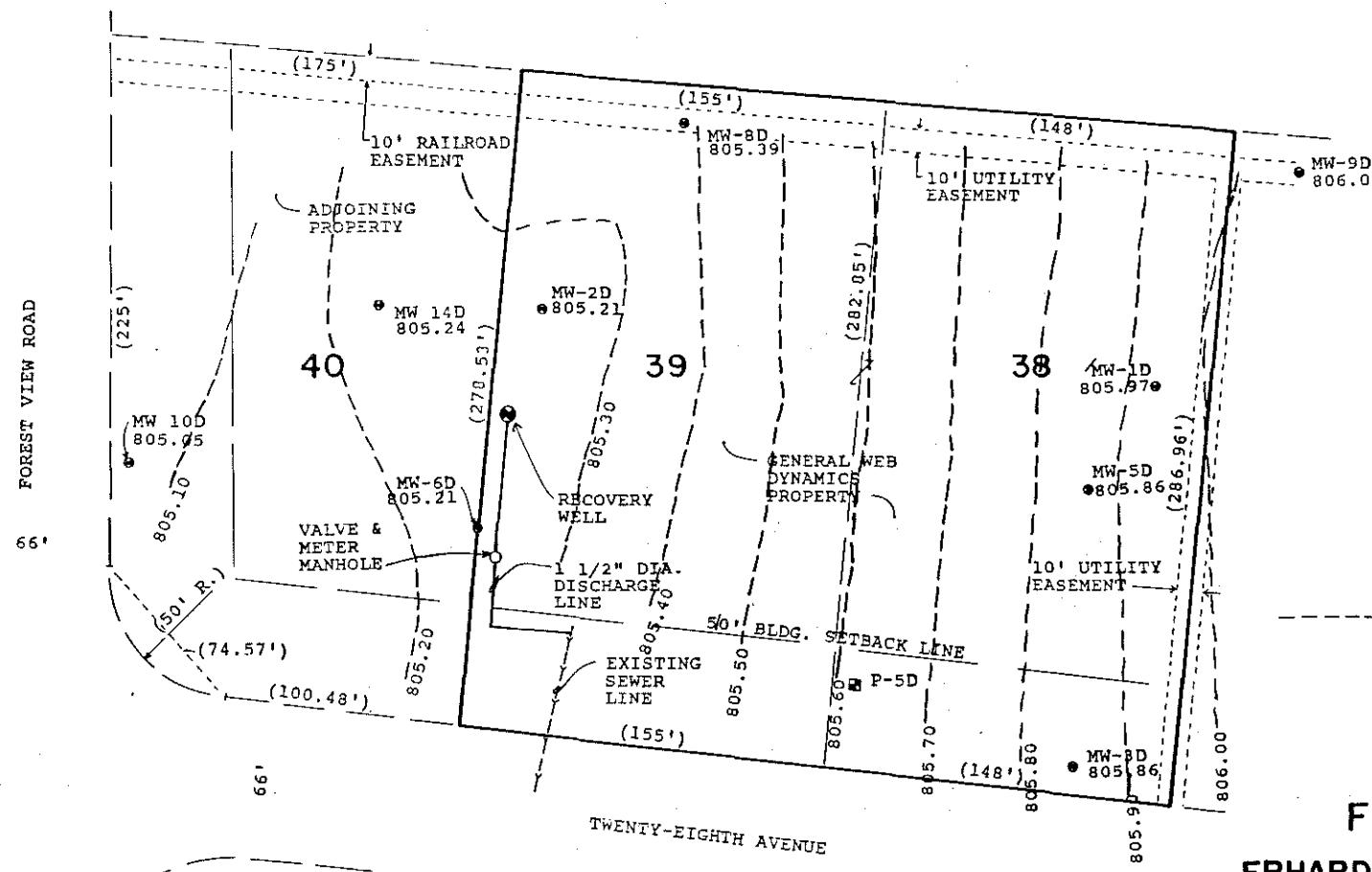


FIGURE 1

ERHARDT & LEIMER INC.
PIEZOMETRIC SURFACE
IN BEDROCK

MAR 18 1991

TPA DLPC 01/11/91

FEHR-GRAHAM & ASSOCIATES
ENGINEERING AND SCIENCE CONSULTANTS
660 W. STEPHENSON ST., FREEPORT, ILLINOIS
815/235-7643 61032-5098



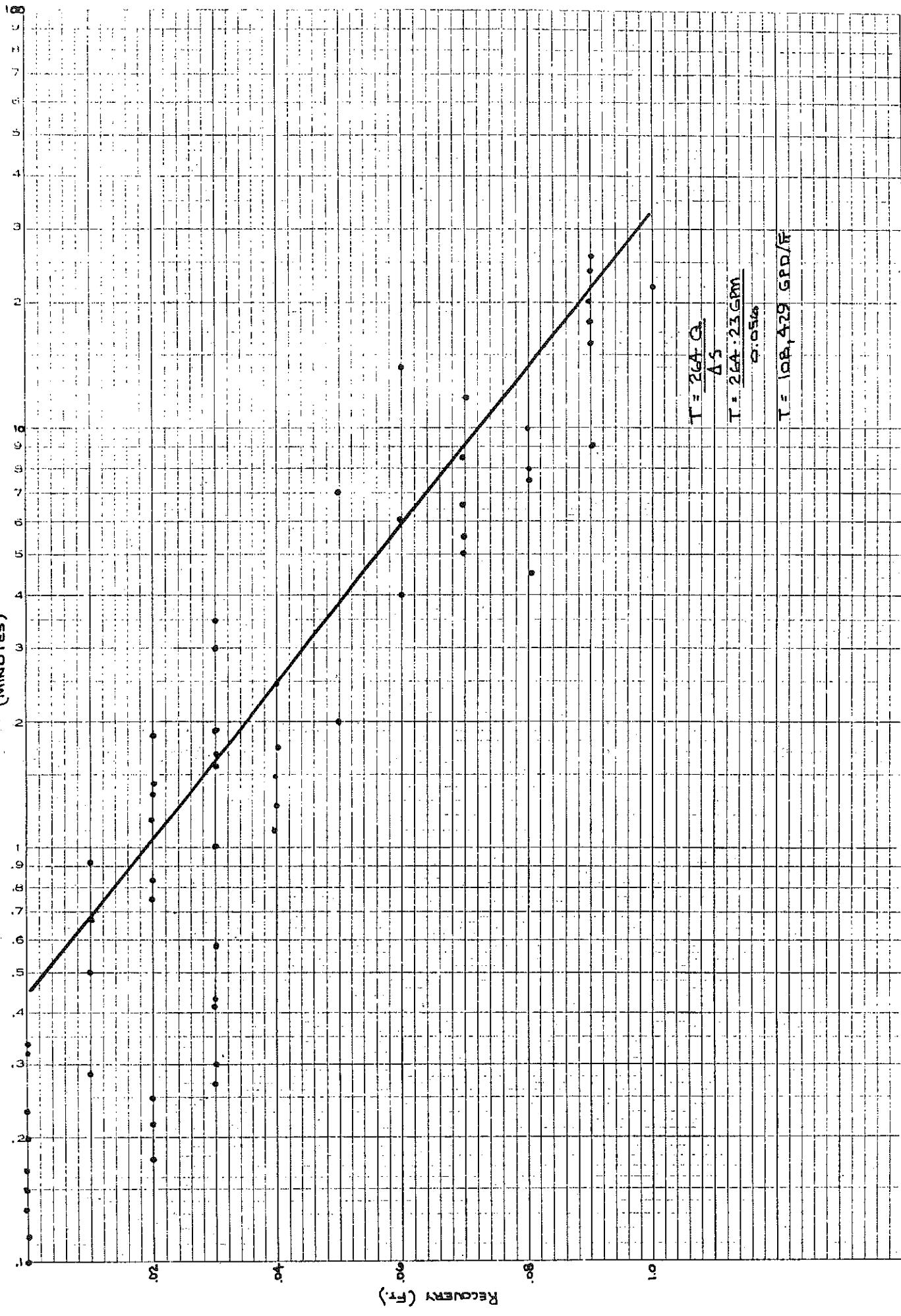
SCALE: 1" = 50'

() RECORDED

NO. 341-LG10 DIETZGEN GRAPH PAPER
5 CYCLES X 10 DIVISIONS PER INCH
SEMI-LOGARITHMIC

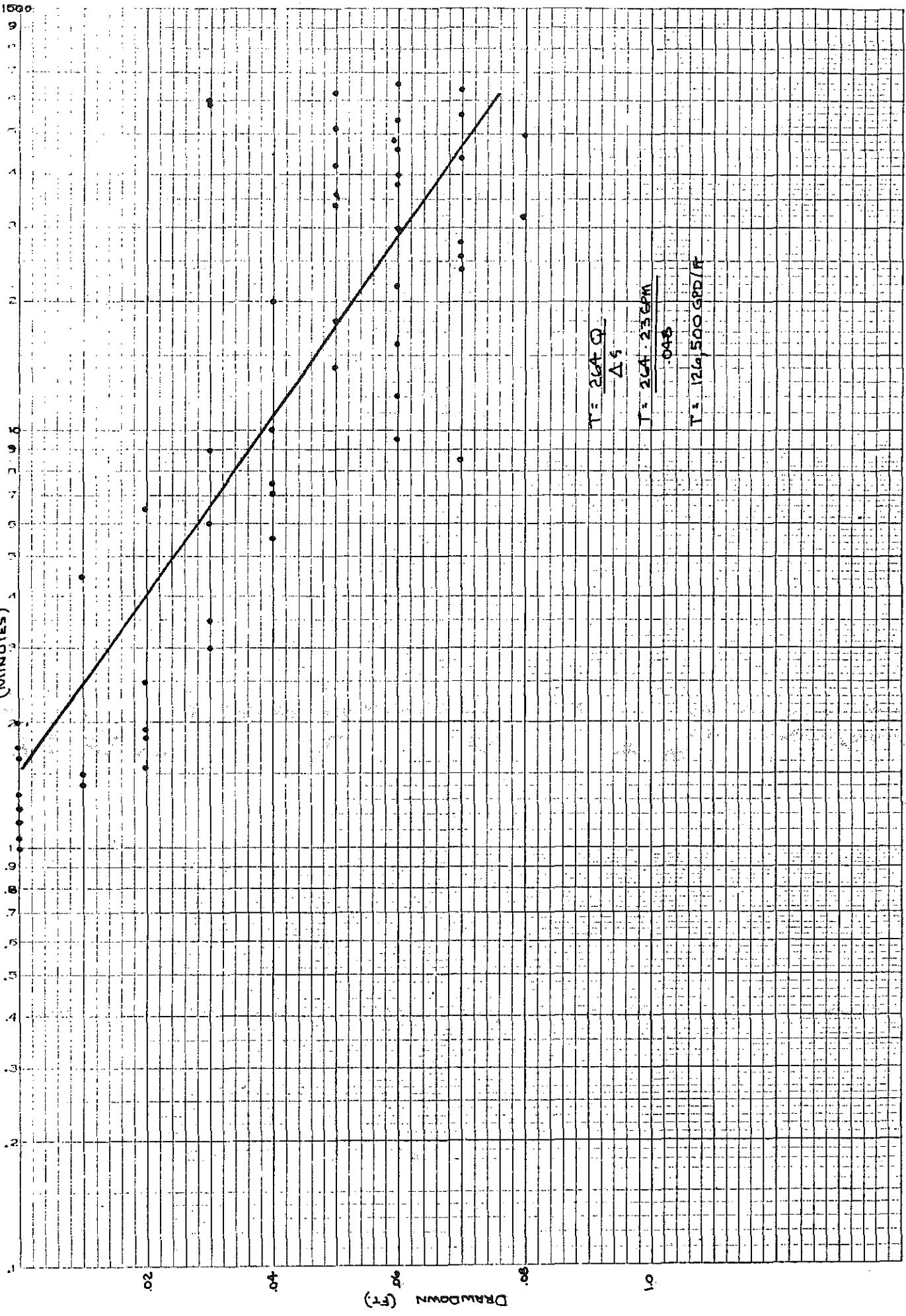
DIETZGEN CORPORATION
MADE IN U.S.A.

GENERAL WEB (Recovery Well TURNED OFF)



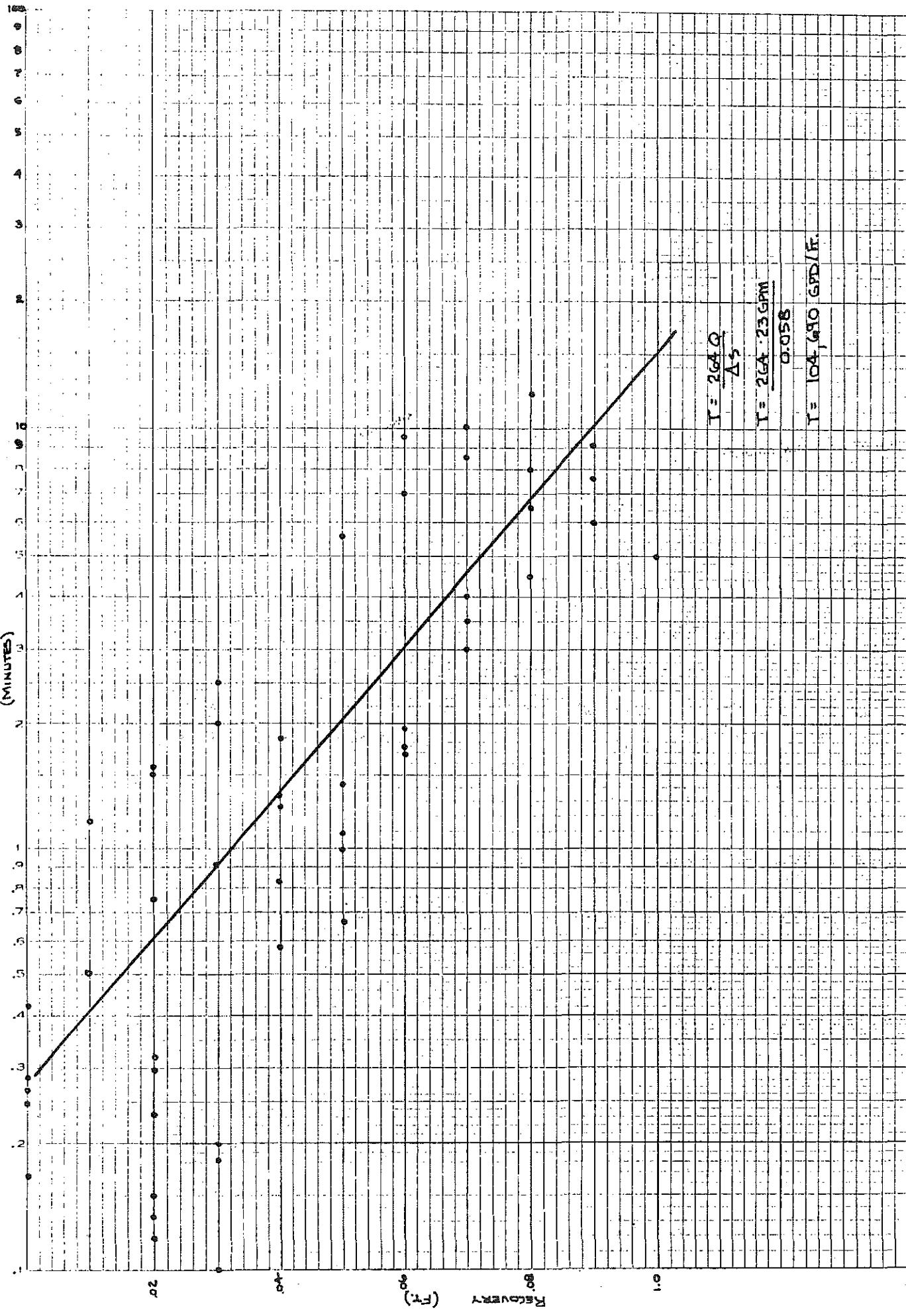
3 DIVIDES X 12 DIVISIONS PER INCH

GENERAL LOGS (RECOVERY WELL Pumping)



BENEFIT OF DRAINAGE
3 DRIFLS X 12 DIVISIONS = 36 FT

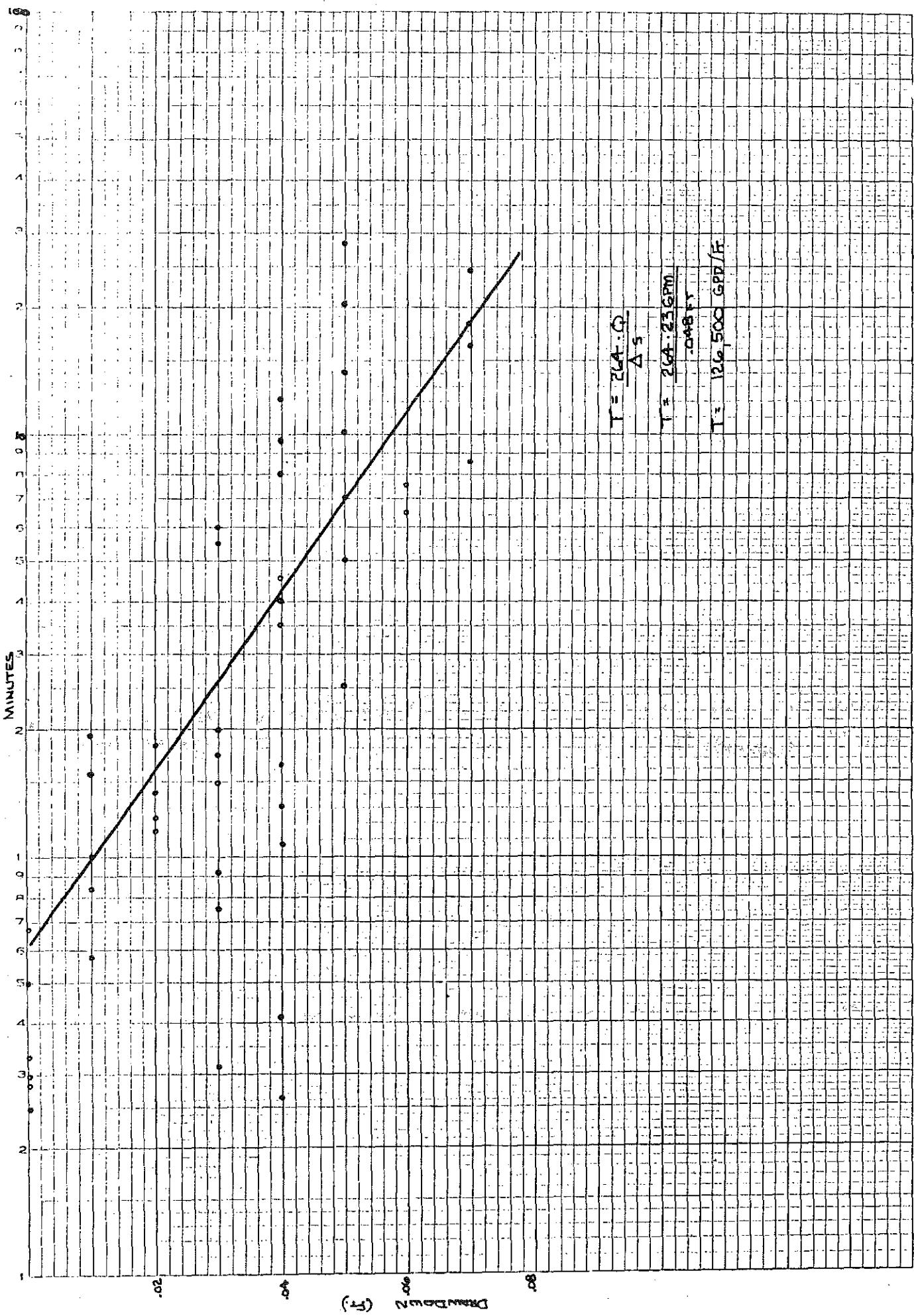
GENERAL WEB 2D (RECOVERY WELL TURNED OFF)



GENERAL LOG 2D (RECOVERY WELL PUMPING)

3 DIVISIONS X 12 DIVISIONS PER INCH

GENERAL LOG 2D (RECOVERY WELL PUMPING)



SE1000B
Environmental Logger
02/20 15:45

Unit# 00762 Test# 0

INPUT 1: Level (F) (MW-6, Recovery Well turned off)

Reference 0.00
Scale factor 15.03
Offset 0.00

Step# 0 02/20 10:36

Elapsed Time	Value
0.0000	0.01
0.0033	0.02
0.0066	0.00
0.0099	0.01
0.0133	0.00
0.0166	-0.00
0.0200	0.01
0.0233	0.00
0.0266	-0.00
0.0300	0.01
0.0333	0.02
0.0500	0.01
0.0666	0.00
0.0833	-0.00
0.1000	-0.00
0.1166	0.00
0.1333	0.00
0.1500	0.00
0.1666	0.00
0.1833	0.02
0.2000	0.00
0.2166	0.02
0.2333	0.00
0.2500	0.02
0.2666	0.03
0.2833	0.01
0.3000	0.03
0.3166	0.00
0.3333	0.00
0.4167	0.03
0.5000	0.01
0.5833	0.03
0.6667	0.01
0.7500	0.02
0.8333	0.02
0.9167	0.01
1.0000	0.03

1.0833	0.04
1.1667	0.02
1.2500	0.04
1.3333	0.02
1.4166	0.02
1.5000	0.04
1.5833	0.03
1.6667	0.03
1.7500	0.04
1.8333	0.02
1.9167	0.03
2.0000	0.05
2.5000	0.04
3.0000	0.03
3.5000	0.03
4.0000	0.06
4.5000	0.08
5.0000	0.07
5.5000	0.07
6.0000	0.06
6.5000	0.07
7.0000	0.05
7.5000	0.08
8.0000	0.08
8.5000	0.07
9.0000	0.09
9.5000	0.07
10.0000	0.08
12.0000	0.07
14.0000	0.06
16.0000	0.09
18.0000	0.09
20.0000	0.09
22.0000	0.10
24.0000	0.09
26.0000	0.09

SE1000B
Environmental Logger
02/20 15:43

Unit# 00762 Test# 1 (MW-6, Recovery Well pumping)

INPUT 1: Level (F)

Reference 0.00
Scale factor 15.03
Offset 0.00

Step# 0 02/20 11:08

Elapsed Time	Value
0.0000	-0.00
0.0033	0.00
0.0066	-0.00
0.0099	-0.00
0.0133	-0.01
0.0166	-0.01
0.0200	0.01
0.0233	-0.00
0.0266	0.00
0.0300	-0.01
0.0333	0.00
0.0500	0.00
0.0666	-0.00
0.0833	0.00
0.1000	-0.00
0.1166	-0.00
0.1333	-0.00
0.1500	0.00
0.1666	0.00
0.1833	-0.00
0.2000	-0.01
0.2166	-0.02
0.2333	-0.01
0.2500	-0.00
0.2666	0.00
0.2833	-0.00
0.3000	-0.00
0.3166	-0.00
0.3333	0.00
0.4167	0.00
0.5000	-0.01
0.5833	-0.00
0.6667	0.01
0.7500	-0.00
0.8333	-0.03
0.9167	-0.01
1.0000	-0.00

1.0833	-0.00
1.1667	0.00
1.2500	0.00
1.3333	0.00
1.4166	-0.01
1.5000	-0.01
1.5833	-0.02
1.6667	-0.00
1.7500	-0.00
1.8333	-0.02
1.9167	-0.02
2.0000	-0.00
2.5000	-0.02
3.0000	-0.03
3.5000	-0.03
4.0000	-0.02
4.5000	-0.01
5.0000	-0.04
5.5000	-0.04
6.0000	-0.03
6.5000	-0.02
7.0000	-0.04
7.5000	-0.04
8.0000	-0.05
8.5000	-0.07
9.0000	-0.03
9.5000	-0.06
10.0000	-0.04
12.0000	-0.06
14.0000	-0.05
16.0000	-0.06
18.0000	-0.05
20.0000	-0.04
22.0000	-0.06
24.0000	-0.07
26.0000	-0.07
28.0000	-0.07
30.0000	-0.06
32.0000	-0.08
34.0000	-0.05
36.0000	-0.05
38.0000	-0.06
40.0000	-0.06
42.0000	-0.05
44.0000	-0.07
46.0000	-0.06
48.0000	-0.06
50.0000	-0.08
52.0000	-0.05
54.0000	-0.06
56.0000	-0.07
58.0000	-0.03
60.0000	-0.03
62.0000	-0.05

64.0000	-0.07
66.0000	-0.06

1.0633	-0.04
1.1587	-0.03
1.2500	-0.02
1.3333	-0.04
1.4166	-0.02
1.5000	-0.03
1.5833	-0.01
1.6667	-0.04
1.7500	-0.03
1.8333	-0.02
1.9167	-0.01
2.0000	-0.03
2.5000	-0.05
3.0000	-0.04
3.5000	-0.04
4.0000	-0.04
4.5000	-0.04
5.0000	-0.05
5.5000	-0.03
6.0000	-0.03
6.5000	-0.06
7.0000	-0.05
7.5000	-0.06
8.0000	-0.04
8.5000	-0.07
9.0000	-0.08
9.5000	-0.04
10.0000	-0.05
12.0000	-0.04
14.0000	-0.05
16.0000	-0.07
18.0000	-0.07
20.0000	-0.05
22.0000	-0.09
24.0000	-0.07
26.0000	-0.08
28.0000	-0.05

SE1000B
Environmental Logger
02/20 15:46

Unit# 00762 Test# 3 (MW-2D, Recovery Well pumping)

INPUT 1: Level (F)

Reference 0.00
Scale factor 15.03
Offset 0.00

Step# 0 02/20 12:37

Elapsed Time	Value
0.0000	-0.02
0.0033	-0.01
0.0066	-0.00
0.0099	-0.01
0.0133	-0.00
0.0166	-0.02
0.0200	0.00
0.0233	0.00
0.0266	-0.01
0.0300	0.00
0.0333	-0.00
0.0500	-0.01
0.0666	0.00
0.0833	-0.01
0.1000	-0.02
0.1166	-0.01
0.1333	0.00
0.1500	-0.01
0.1666	-0.02
0.1833	-0.03
0.2000	-0.01
0.2166	0.00
0.2333	-0.02
0.2500	-0.00
0.2666	-0.04
0.2833	-0.00
0.3000	-0.00
0.3166	-0.03
0.3333	-0.00
0.4167	-0.04
0.5000	-0.00
0.5833	-0.01
0.6667	-0.00
0.7500	-0.03
0.8333	-0.01
0.9167	-0.03
1.0000	-0.01

SE1000B
Environmental Logger
02/21 15:21

Unit# 00762 Test# 2 (MW-2D, Recovery Well turned off)

INPUT 1: Level (F)

Reference 0.00
Scale factor 15.03
Offset 0.00

Step# 0 02/20 12:22

Elapsed Time	Value
0.0000	2.37
0.0033	2.36
0.0066	2.36
0.0099	2.36
0.0133	2.36
0.0166	2.38
0.0200	2.36
0.0233	2.37
0.0266	2.38
0.0300	2.36
0.0333	2.38
0.0500	2.37
0.0666	2.37
0.0833	2.38
0.1000	2.39
0.1166	2.38
0.1333	2.38
0.1500	2.38
0.1666	2.36
0.1833	2.39
0.2000	2.39
0.2166	2.35
0.2333	2.38
0.2500	2.36
0.2666	2.36
0.2833	2.36
0.3000	2.38
0.3166	2.38
0.3333	2.38
0.4167	2.36
0.5000	2.37
0.5833	2.40
0.6667	2.41
0.7500	2.38
0.8333	2.40
0.9167	2.39
1.0000	2.41

1.0833	2.41
1.1667	2.37
1.2500	2.40
1.3333	2.40
1.4166	2.41
1.5000	2.38
1.5833	2.38
1.6667	2.42
1.7500	2.42
1.8333	2.40
1.9167	2.42
2.0000	2.39
2.5000	2.39
3.0000	2.43
3.5000	2.43
4.0000	2.43
4.5000	2.44
5.0000	2.46
5.5000	2.41
6.0000	2.45
6.5000	2.44
7.0000	2.42
7.5000	2.45
8.0000	2.44
8.5000	2.43
9.0000	2.45
9.5000	2.42
10.0000	2.43
12.0000	2.44



Formerly General Web Dynamics

Erhardt + Leimer Inc.
4960 28th Avenue
Box 5767
Rockford, IL 61125 USA
Telephone 815/226-8860
Telefax 815/226-0467



January 16, 1991

cc: Rockford
Re: DLPC
orig to KOL

Mr. Kenneth W. Liss, Acting Manager
Groundwater Assistance Unit
Permit Section
Division of Land Pollution Control
Illinois Environmental Protection Agency
2200 Churchill Road
Springfield, IL 62706

Re: 2010305243 - Winnebago County
Rockford/General Web Dynamics
ILD005071899
Subpart F, Groundwater Monitoring

Dear Mr. Liss:

Enclosed is the January groundwater monitoring report as required by Section 725.193 d(7) (A) of Subtitle G Rules and Regulations for waste disposal.

If additional information is required, please contact Toby Kirk or myself.

Sincerely,

Gary Tackaberry
President

GT/ju

Enclosure

cc: T.R. Kirk, Fehr-Graham & Associates

RECEIVED

JAN 17 1991

IEPA-DLPC

GROUNDWATER MONITORING REPORT
FOURTH QUARTER 1990

Prepared for:

ERHARDT + LEIMER INC.
(formerly GENERAL WEB DYNAMICS)
4960 28TH AVENUE
P.O. BOX 5767
ROCKFORD, IL 61109

Project No. 26166

January 1991

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JAN 17 1991
IEPA-DLPC



FEHR-GRAHAM & ASSOCIATES
ENGINEERING AND SCIENCE CONSULTANTS

I. General

This report is submitted pursuant to Section 725.193(d)(7)(A) of the Subtitle G Rules and Regulations for waste disposal.

II. August 1990 Sampling Results

- A. All of the wells on the Erhardt + Leimer site were sampled on December 5, 1990, and tested for priority pollutant volatile organic compounds. The results of this sampling are given in the lab analyses in Attachment A and are summarized in the graphs in Attachment B.
- B. The next sampling of the Erhardt + Leimer monitor wells is scheduled to be reported in the middle of April 1991.
- C. The piezometric surface drawings in Figures 1 and 2 show the continuing disparity between water levels in the tills and the underlying bedrock. The average difference continues to be on the order of 30 feet, caused by the extremely tight nature of the upper tills, slowing the downward movement of groundwater.

III. Recovery Well Pumping Information

The recovery well has been operating since the middle of November 1990. The pumping rate of the well

1. RECEIVED

JAN 17 1991

IEPA-DLPC

FEHR-GRAHAM & ASSOCIATES

is approximately 23 gallons per minute. The as-built drawing of the system is included in Attachment D.

Pump testing was conducted on the site on December 14 and 15, 1990. This testing utilized an In-Situ Inc. Hermit 1000B Data Logger and pressure transducer to measure and record the effect of pumping on water levels in MW-6D and MW-2D during both pumping and recovery periods. Unfortunately, the gathered information was lost due to equipment problems. In-Situ will supply the equipment again at no cost to Erhardt + Leimer Inc. We anticipate repeating the pump testing in late January or early February 1991. When this data becomes available, it will be evaluated by the method described by David Keith Todd starting on page 121 in Groundwater Hydrology, 1980. This evaluation will be submitted as a supplement to this report by March 15, 1991.

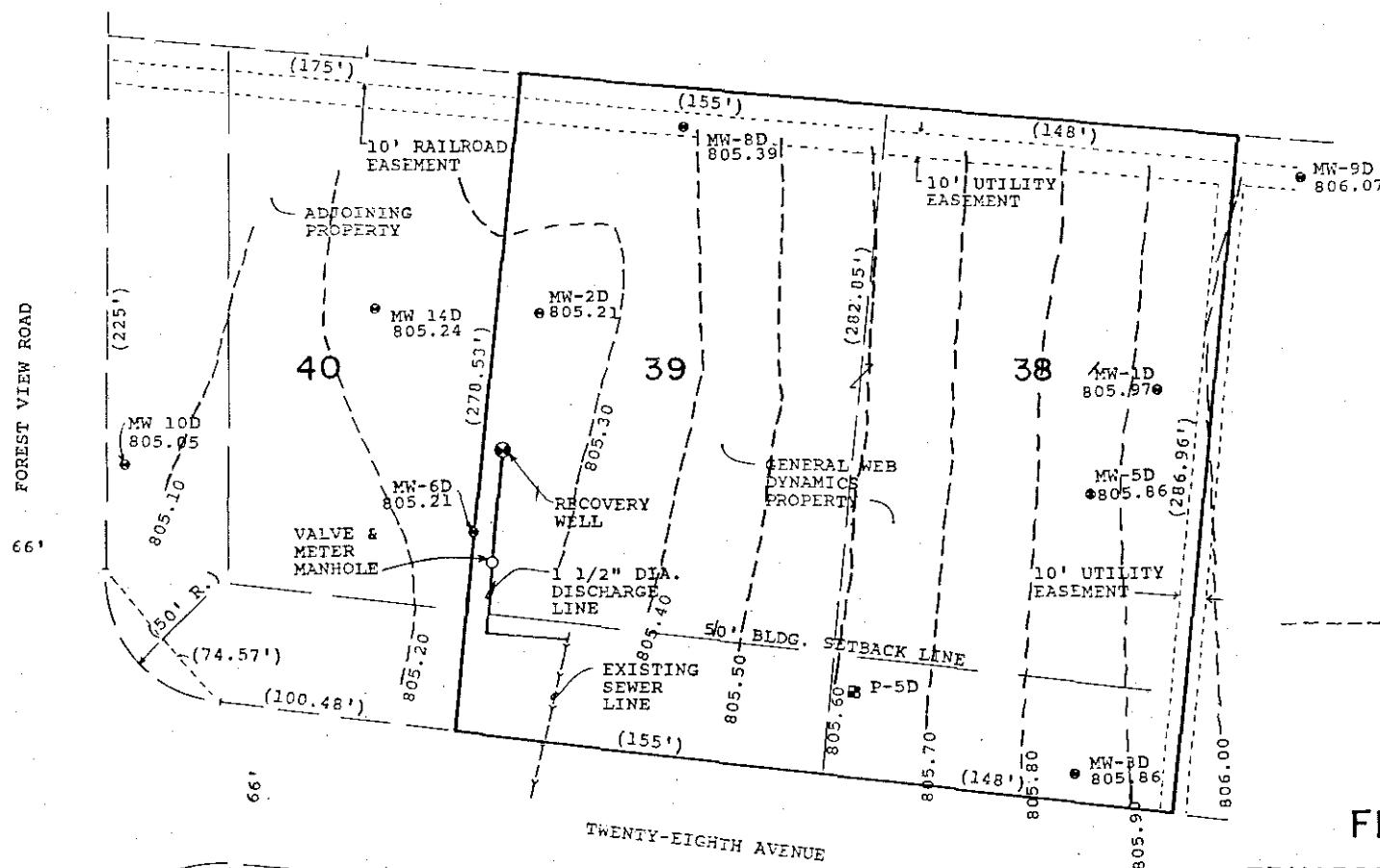
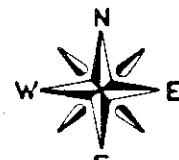


FIGURE I
ERHARDT & LEIMER INC.
PIEZOMETRIC SURFACE
IN BEDROCK



SCALE: 1" = 50'

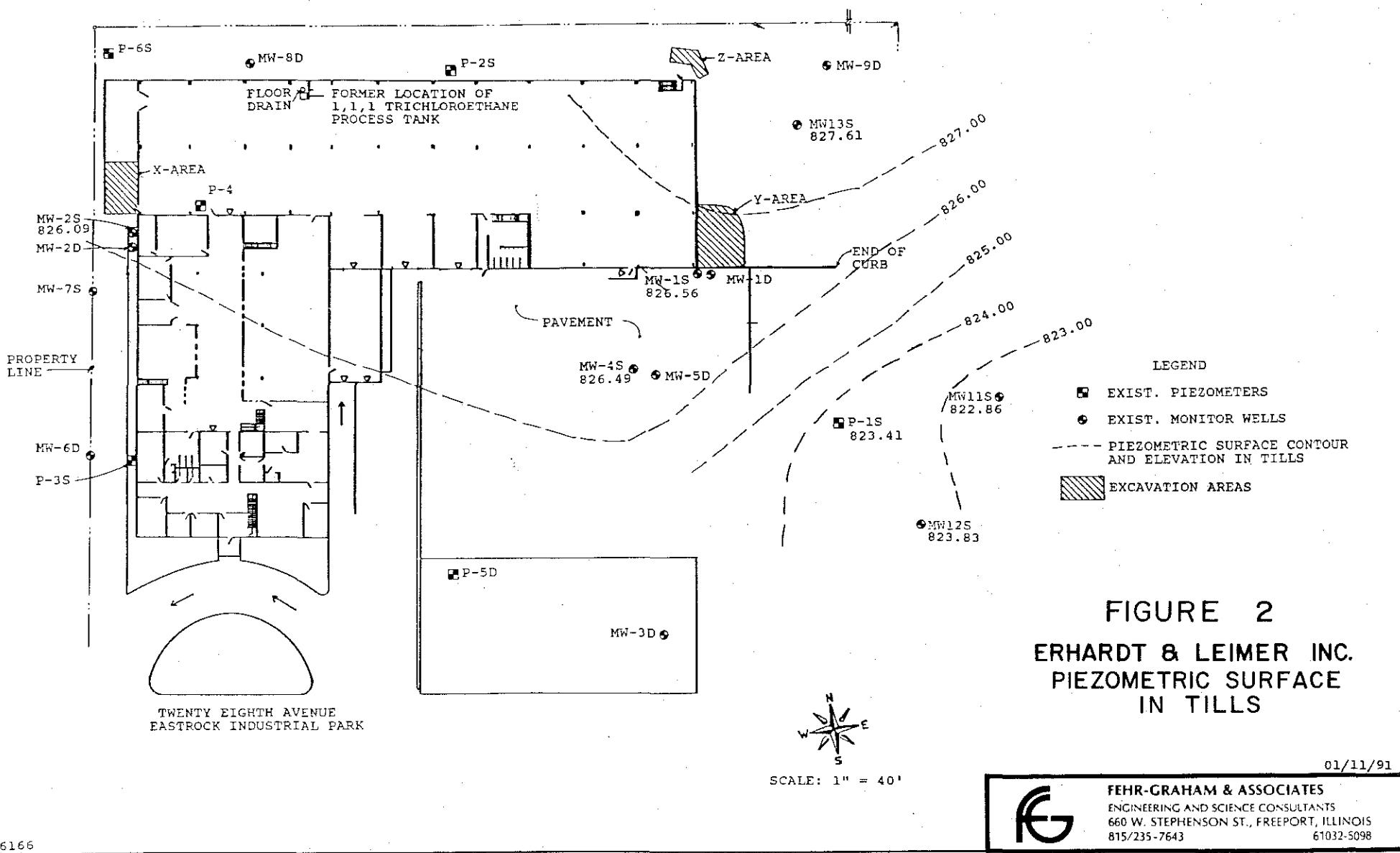
() RECORDED

26166

01/11/91



FEHR-GRAHAM & ASSOCIATES
ENGINEERING AND SCIENCE CONSULTANTS
660 W. STEPHENSON ST., FREEPORT, ILLINOIS
815/235-7643 61032-5098



FEHR-GRAHAM & ASSOCIATES
 ENGINEERING AND SCIENCE CONSULTANTS
 660 W. STEPHENSON ST., FREEPORT, ILLINOIS
 815/235-7643 61032-5098

ATTACHMENT A
LABORATORY ANALYSIS RESULTS



NATIONAL
ENVIRONMENTAL
TESTING, INC.

NET Midwest, Inc.
Rockford Division
3548 35th Street
Rockford, IL 61109
Tel: (815) 874-2171
Fax: (815) 874-5622

ANALYTICAL REPORT

Mr. Ken Thompson
FEHR-GRAHAM & ASSOCIATES
660 W. Stephenson Street
Freeport, IL 61032

12/19/1990

Sample No: 84252
Job No: 90.3659

SAMPLE DESCRIPTION: 4275-Blank 1, Grab Water
#26166

Date Taken: 12/05/1990

Date Received: 12/05/1990

VOLATILE COMPOUNDS - 8240

Acrolein	<10.	ug/L
Acrylonitrile	<10.	ug/L
Benzene	<1.0	ug/L
Bromodichloromethane	<1.0	ug/L
Bromoform	<1.0	ug/L
Bromomethane	<10.	ug/L
Carbon tetrachloride	<1.0	ug/L
Chlorobenzene	<1.0	ug/L
Chloroethane	<10.	ug/L
2-Chloroethyl vinyl ether	<2.0	ug/L
Chloroform	<1.0	ug/L
Chloromethane	<10.	ug/L
Dibromochloromethane	<1.0	ug/L
1,2-Dichlorobenzene	<1.0	ug/L
1,3-Dichlorobenzene	<1.0	ug/L
1,4-Dichlorobenzene	<1.0	ug/L
1,1-Dichloroethane	<1.0	ug/L
1,2-Dichloroethane	<1.0	ug/L
1,1-Dichloroethene	<1.0	ug/L
trans-1,2-Dichloroethene	<1.0	ug/L
cis-1,2-Dichloroethene	<1.0	ug/L
1,2-Dichloropropane	<1.0	ug/L
cis-1,3-Dichloropropene	<1.0	ug/L
trans-1,3-Dichloropropene	<1.0	ug/L
Ethylbenzene	<1.0	ug/L

Brian Wanner, Manager
Rockford Division



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ANALYTICAL REPORT

Mr. Ken Thompson
FEHR-GRAHAM & ASSOCIATES
660 W. Stephenson Street
Freeport, IL 61032

12/19/1990

Sample No: 84252
Job No: 90.3659

SAMPLE DESCRIPTION: 4275-Blank 1, Grab Water
#26166

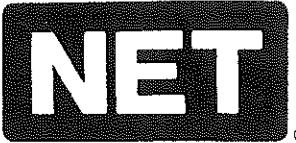
Date Taken: 12/05/1990

Date Received: 12/05/1990

VOLATILE COMPOUNDS - 8240

Methylene chloride	<5.0	ug/L
1,1,2,2-Tetrachloroethane	<1.0	ug/L
Tetrachloroethene	<1.0	ug/L
Toluene	<1.0	ug/L
1,1,1-Trichloroethane	<1.0	ug/L
1,1,2-Trichloroethane	<1.0	ug/L
Trichloroethene	<1.0	ug/L
Vinyl chloride	<10.	ug/L
Xylenes	<1.0	ug/L

Brian Wanner, Manager
Rockford Division



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ANALYTICAL REPORT

Mr. Ken Thompson
FEHR-GRAHAM & ASSOCIATES
660 W. Stephenson Street
Freeport, IL 61032

12/19/1990

Sample No: 84253
Job No: 90.3659

SAMPLE DESCRIPTION: 4276-MW9D, Grab Water
#26166

Date Taken: 12/05/1990

Date Received: 12/05/1990

VOLATILE COMPOUNDS - 8240

Acrolein	<10.	ug/L
Acrylonitrile	<10.	ug/L
Benzene	<1.0	ug/L
Bromodichloromethane	<1.0	ug/L
Bromoform	<1.0	ug/L
Bromomethane	<10.	ug/L
Carbon tetrachloride	<1.0	ug/L
Chlorobenzene	<1.0	ug/L
Chloroethane	<10.	ug/L
2-Chloroethyl vinyl ether	<2.0	ug/L
Chloroform	<1.0	ug/L
Chloromethane	<10.	ug/L
Dibromochloromethane	<1.0	ug/L
1,2-Dichlorobenzene	<1.0	ug/L
1,3-Dichlorobenzene	<1.0	ug/L
1,4-Dichlorobenzene	<1.0	ug/L
1,1-Dichloroethane	<1.0	ug/L
1,2-Dichloroethane	<1.0	ug/L
1,1-Dichloroethene	<1.0	ug/L
trans-1,2-Dichloroethene	<1.0	ug/L
cis-1,2-Dichloroethene	<1.0	ug/L
1,2-Dichloropropane	<1.0	ug/L
cis-1,3-Dichloropropene	<1.0	ug/L
trans-1,3-Dichloropropene	<1.0	ug/L
Ethylbenzene	<1.0	ug/L

Brian Wanner, Manager
Rockford Division



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ANALYTICAL REPORT

Mr. Ken Thompson
FEHR-GRAHAM & ASSOCIATES
660 W. Stephenson Street
Freeport, IL 61032

12/19/1990

Sample No: 84253
Job No: 90.3659

SAMPLE DESCRIPTION: 4276-MW9D, Grab Water
#26166

Date Taken: 12/05/1990

Date Received: 12/05/1990

VOLATILE COMPOUNDS - 8240

Methylene chloride	<5.0	ug/L
1,1,2,2-Tetrachloroethane	<1.0	ug/L
Tetrachloroethene	<1.0	ug/L
Toluene	<1.0	ug/L
1,1,1-Trichloroethane	<1.0	ug/L
1,1,2-Trichloroethane	<1.0	ug/L
Trichloroethene	<1.0	ug/L
Vinyl chloride	<10.	ug/L
Xylenes	<1.0	ug/L

Brian Wanner, Manager
Rockford Division



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ANALYTICAL REPORT

Mr. Ken Thompson
FEHR-GRAHAM & ASSOCIATES
660 W. Stephenson Street
Freeport, IL 61032

12/19/1990

Sample No: 84254
Job No: 90.3659

SAMPLE DESCRIPTION: 4277-MW8D, Grab Water
#26166

Date Taken: 12/05/1990

Date Received: 12/05/1990

VOLATILE COMPOUNDS - 8240

Acrolein	<10.	ug/L
Acrylonitrile	<10.	ug/L
Benzene	<1.0	ug/L
Bromodichloromethane	<1.0	ug/L
Bromoform	<1.0	ug/L
Bromomethane	<10.	ug/L
Carbon tetrachloride	<1.0	ug/L
Chlorobenzene	<1.0	ug/L
Chloroethane	<10.	ug/L
2-Chloroethyl vinyl ether	<2.0	ug/L
Chloroform	<1.0	ug/L
Chloromethane	<10.	ug/L
Dibromochloromethane	<1.0	ug/L
1,2-Dichlorobenzene	<1.0	ug/L
1,3-Dichlorobenzene	<1.0	ug/L
1,4-Dichlorobenzene	<1.0	ug/L
1,1-Dichloroethane	<1.0	ug/L
1,2-Dichloroethane	<1.0	ug/L
1,1-Dichloroethene	<1.0	ug/L
trans-1,2-Dichloroethene	<1.0	ug/L
cis-1,2-Dichloroethene	<1.0	ug/L
1,2-Dichloropropane	<1.0	ug/L
cis-1,3-Dichloropropene	<1.0	ug/L
trans-1,3-Dichloropropene	<1.0	ug/L
Ethylbenzene	<1.0	ug/L

Brian Wanner, Manager
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ANALYTICAL REPORT

Mr. Ken Thompson
FEHR-GRAHAM & ASSOCIATES
660 W. Stephenson Street
Freeport, IL 61032

12/19/1990

Sample No: 84254
Job No: 90.3659

SAMPLE DESCRIPTION: 4277-MW8D, Grab Water
#26166

Date Taken: 12/05/1990

Date Received: 12/05/1990

VOLATILE COMPOUNDS - 8240

Methylene chloride	<5.0	ug/L
1,1,2,2-Tetrachloroethane	<1.0	ug/L
Tetrachloroethene	<1.0	ug/L
Toluene	<1.0	ug/L
1,1,1-Trichloroethane	<1.0	ug/L
1,1,2-Trichloroethane	<1.0	ug/L
Trichloroethene	<1.0	ug/L
Vinyl chloride	<10.	ug/L
Xylenes	<1.0	ug/L

Brian Wanner, Manager
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ANALYTICAL REPORT

Mr. Ken Thompson
FEHR-GRAHAM & ASSOCIATES
660 W. Stephenson Street
Freeport, IL 61032

12/19/1990

Sample No: 84255
Job No: 90.3659

SAMPLE DESCRIPTION: 4278-MW2D, Grab Water
#26166

Date Taken: 12/05/1990

Date Received: 12/05/1990

VOLATILE COMPOUNDS - 8240

Acrolein	<10.	ug/L
Acrylonitrile	<10.	ug/L
Benzene	<1.0	ug/L
Bromodichloromethane	<1.0	ug/L
Bromoform	<1.0	ug/L
Bromomethane	<10.	ug/L
Carbon tetrachloride	<1.0	ug/L
Chlorobenzene	<1.0	ug/L
Chloroethane	<10.	ug/L
2-Chloroethyl vinyl ether	<2.0	ug/L
Chloroform	<1.0	ug/L
Chloromethane	<10.	ug/L
Dibromochloromethane	<1.0	ug/L
1,2-Dichlorobenzene	<1.0	ug/L
1,3-Dichlorobenzene	<1.0	ug/L
1,4-Dichlorobenzene	<1.0	ug/L
1,1-Dichloroethane	<1.0	ug/L
1,2-Dichloroethane	<1.0	ug/L
1,1-Dichloroethene	<1.0	ug/L
trans-1,2-Dichloroethene	<1.0	ug/L
cis-1,2-Dichloroethene	<1.0	ug/L
1,2-Dichloropropane	<1.0	ug/L
cis-1,3-Dichloropropene	<1.0	ug/L
trans-1,3-Dichloropropene	<1.0	ug/L
Ethylbenzene	<1.0	ug/L

Brian Wanner, Manager
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ANALYTICAL REPORT

Mr. Ken Thompson
FEHR-GRAHAM & ASSOCIATES
660 W. Stephenson Street
Freeport, IL 61032

12/19/1990

Sample No: 84255
Job No: 90.3659

SAMPLE DESCRIPTION: 4278-MW2D, Grab Water
#26166

Date Taken: 12/05/1990

Date Received: 12/05/1990

VOLATILE COMPOUNDS - 8240

Methylene chloride	<5.0	ug/L
1,1,2,2-Tetrachloroethane	<1.0	ug/L
Tetrachloroethene	<1.0	ug/L
Toluene	<1.0	ug/L
1,1,1-Trichloroethane	<1.0	ug/L
1,1,2-Trichloroethane	<1.0	ug/L
Trichloroethene	<1.0	ug/L
Vinyl chloride	<10.	ug/L
Xylenes	<1.0	ug/L

Brian Wanner, Manager
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ANALYTICAL REPORT

Mr. Ken Thompson
FEHR-GRAHAM & ASSOCIATES
660 W. Stephenson Street
Freeport, IL 61032

12/19/1990

Sample No: 84256
Job No: 90.3659

SAMPLE DESCRIPTION: 4279-MW3D, Grab Water
#26166

Date Taken: 12/05/1990

Date Received: 12/05/1990

VOLATILE COMPOUNDS - 8240

Acrolein	<10.	ug/L
Acrylonitrile	<10.	ug/L
Benzene	<1.0	ug/L
Bromodichloromethane	<1.0	ug/L
Bromoform	<1.0	ug/L
Bromomethane	<10.	ug/L
Carbon tetrachloride	<1.0	ug/L
Chlorobenzene	<1.0	ug/L
Chloroethane	<10.	ug/L
2-Chloroethyl vinyl ether	<2.0	ug/L
Chloroform	<1.0	ug/L
Chloromethane	<10.	ug/L
Dibromochloromethane	<1.0	ug/L
1,2-Dichlorobenzene	<1.0	ug/L
1,3-Dichlorobenzene	<1.0	ug/L
1,4-Dichlorobenzene	<1.0	ug/L
1,1-Dichloroethane	<1.0	ug/L
1,2-Dichloroethane	<1.0	ug/L
1,1-Dichloroethene	<1.0	ug/L
trans-1,2-Dichloroethene	<1.0	ug/L
cis-1,2-Dichloroethene	<1.0	ug/L
1,2-Dichloropropane	<1.0	ug/L
cis-1,3-Dichloropropene	<1.0	ug/L
trans-1,3-Dichloropropene	<1.0	ug/L
Ethylbenzene	<1.0	ug/L

Brian Wanner, Manager
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ANALYTICAL REPORT

Mr. Ken Thompson
FEHR-GRAHAM & ASSOCIATES
660 W. Stephenson Street
Freeport, IL 61032

12/19/1990

Sample No: 84256
Job No: 90.3659

SAMPLE DESCRIPTION: 4279-MW3D, Grab Water
#26166

Date Taken: 12/05/1990

Date Received: 12/05/1990

VOLATILE COMPOUNDS - 8240

Methylene chloride	<5.0	ug/L
1,1,2,2-Tetrachloroethane	<1.0	ug/L
Tetrachloroethene	<1.0	ug/L
Toluene	<1.0	ug/L
1,1,1-Trichloroethane	<1.0	ug/L
1,1,2-Trichloroethane	<1.0	ug/L
Trichloroethene	<1.0	ug/L
Vinyl chloride	<10.	ug/L
Xylenes	<1.0	ug/L

Brian Wanner, Manager
Rockford Division



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ANALYTICAL REPORT

Mr. Ken Thompson
FEHR-GRAHAM & ASSOCIATES
660 W. Stephenson Street
Freeport, IL 61032

12/19/1990

Sample No: 84257
Job No: 90.3659

SAMPLE DESCRIPTION: 4280-MW4S, Grab Water
#26166

Date Taken: 12/05/1990

Date Received: 12/05/1990

VOLATILE COMPOUNDS - 8240

Acrolein	<10.	ug/L
Acrylonitrile	<10.	ug/L
Benzene	<1.0	ug/L
Bromodichloromethane	<1.0	ug/L
Bromoform	<1.0	ug/L
Bromomethane	<10.	ug/L
Carbon tetrachloride	<1.0	ug/L
Chlorobenzene	<1.0	ug/L
Chloroethane	<10.	ug/L
2-Chloroethyl vinyl ether	<2.0	ug/L
Chloroform	<1.0	ug/L
Chloromethane	<10.	ug/L
Dibromochloromethane	<1.0	ug/L
1,2-Dichlorobenzene	<1.0	ug/L
1,3-Dichlorobenzene	<1.0	ug/L
1,4-Dichlorobenzene	<1.0	ug/L
1,1-Dichloroethane	<1.0	ug/L
1,2-Dichloroethane	<1.0	ug/L
1,1-Dichloroethene	<1.0	ug/L
trans-1,2-Dichloroethene	<1.0	ug/L
cis-1,2-Dichloroethene	<1.0	ug/L
1,2-Dichloropropane	<1.0	ug/L
cis-1,3-Dichloropropene	<1.0	ug/L
trans-1,3-Dichloropropene	<1.0	ug/L
Ethylbenzene	<1.0	ug/L

Brian Wanner, Manager
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ANALYTICAL REPORT

Mr. Ken Thompson
FEHR-GRAHAM & ASSOCIATES
660 W. Stephenson Street
Freeport, IL 61032

12/19/1990

Sample No: 84257
Job No: 90.3659

SAMPLE DESCRIPTION: 4280-MW4S, Grab Water
#26166

Date Taken: 12/05/1990

Date Received: 12/05/1990

VOLATILE COMPOUNDS - 8240

Methylene chloride	<5.0	ug/L
1,1,2,2-Tetrachloroethane	<1.0	ug/L
Tetrachloroethene	<1.0	ug/L
Toluene	<1.0	ug/L
1,1,1-Trichloroethane	<1.0	ug/L
1,1,2-Trichloroethane	<1.0	ug/L
Trichloroethene	<1.0	ug/L
Vinyl chloride	<10.	ug/L
Xylenes	<1.0	ug/L

Brian Wanner, Manager
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ANALYTICAL REPORT

Mr. Ken Thompson
FEHR-GRAHAM & ASSOCIATES
660 W. Stephenson Street
Freeport, IL 61032

12/19/1990

Sample No: 84258
Job No: 90.3659

SAMPLE DESCRIPTION: 4281-MW11S, Grab Water
#26166

Date Taken: 12/05/1990

Date Received: 12/05/1990

VOLATILE COMPOUNDS - 8240

Acrolein	<10.	ug/L
Acrylonitrile	<10.	ug/L
Benzene	<1.0	ug/L
Bromodichloromethane	<1.0	ug/L
Bromoform	<1.0	ug/L
Bromomethane	<10.	ug/L
Carbon tetrachloride	<1.0	ug/L
Chlorobenzene	<1.0	ug/L
Chloroethane	<10.	ug/L
2-Chloroethyl vinyl ether	<2.0	ug/L
Chloroform	<1.0	ug/L
Chloromethane	<10.	ug/L
Dibromochloromethane	<1.0	ug/L
1,2-Dichlorobenzene	<1.0	ug/L
1,3-Dichlorobenzene	<1.0	ug/L
1,4-Dichlorobenzene	<1.0	ug/L
1,1-Dichloroethane	<1.0	ug/L
1,2-Dichloroethane	<1.0	ug/L
1,1-Dichloroethene	<1.0	ug/L
trans-1,2-Dichloroethene	<1.0	ug/L
cis-1,2-Dichloroethene	<1.0	ug/L
1,2-Dichloropropane	<1.0	ug/L
cis-1,3-Dichloropropene	<1.0	ug/L
trans-1,3-Dichloropropene	<1.0	ug/L
Ethylbenzene	<1.0	ug/L

Brian Wanner, Manager
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ANALYTICAL REPORT

Mr. Ken Thompson
FEHR-GRAHAM & ASSOCIATES
660 W. Stephenson Street
Freeport, IL 61032

12/19/1990

Sample No: 84258
Job No: 90.3659

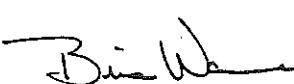
SAMPLE DESCRIPTION: 4281-MW11S, Grab Water
#26166

Date Taken: 12/05/1990

Date Received: 12/05/1990

VOLATILE COMPOUNDS - 8240

Methylene chloride	<5.0	ug/L
1,1,2,2-Tetrachloroethane	<1.0	ug/L
Tetrachloroethene	<1.0	ug/L
Toluene	<1.0	ug/L
1,1,1-Trichloroethane	<1.0	ug/L
1,1,2-Trichloroethane	<1.0	ug/L
Trichloroethene	<1.0	ug/L
Vinyl chloride	<10.	ug/L
Xylenes	<1.0	ug/L


Brian Wanner, Manager
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ANALYTICAL REPORT

Mr. Ken Thompson
FEHR-GRAHAM & ASSOCIATES
660 W. Stephenson Street
Freeport, IL 61032

12/19/1990

Sample No: 84259
Job No: 90.3659

SAMPLE DESCRIPTION: 4282-MW12S, Grab Water
#26166

Date Taken: 12/05/1990

Date Received: 12/05/1990

VOLATILE COMPOUNDS - 8240

Acrolein	<10.	ug/L
Acrylonitrile	<10.	ug/L
Benzene	<1.0	ug/L
Bromodichloromethane	<1.0	ug/L
Bromoform	<1.0	ug/L
Bromomethane	<10.	ug/L
Carbon tetrachloride	<1.0	ug/L
Chlorobenzene	<1.0	ug/L
Chloroethane	<10.	ug/L
2-Chloroethyl vinyl ether	<2.0	ug/L
Chloroform	<1.0	ug/L
Chloromethane	<10.	ug/L
Dibromochloromethane	<1.0	ug/L
1,2-Dichlorobenzene	<1.0	ug/L
1,3-Dichlorobenzene	<1.0	ug/L
1,4-Dichlorobenzene	<1.0	ug/L
1,1-Dichloroethane	<1.0	ug/L
1,2-Dichloroethane	<1.0	ug/L
1,1-Dichloroethene	<1.0	ug/L
trans-1,2-Dichloroethene	<1.0	ug/L
cis-1,2-Dichloroethene	<1.0	ug/L
1,2-Dichloropropane	<1.0	ug/L
cis-1,3-Dichloropropene	<1.0	ug/L
trans-1,3-Dichloropropene	<1.0	ug/L
Ethylbenzene	<1.0	ug/L

Brian Wanner, Manager
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ANALYTICAL REPORT

Mr. Ken Thompson
FEHR-GRAHAM & ASSOCIATES
660 W. Stephenson Street
Freeport, IL 61032

12/19/1990

Sample No: 84259
Job No: 90.3659

SAMPLE DESCRIPTION: 4282-MW12S, Grab Water
#26166

Date Taken: 12/05/1990

Date Received: 12/05/1990

VOLATILE COMPOUNDS - 8240

Methylene chloride	<5.0	ug/L
1,1,2,2-Tetrachloroethane	<1.0	ug/L
Tetrachloroethene	<1.0	ug/L
Toluene	<1.0	ug/L
1,1,1-Trichloroethane	<1.0	ug/L
1,1,2-Trichloroethane	<1.0	ug/L
Trichloroethene	<1.0	ug/L
Vinyl chloride	<10.	ug/L
Xylenes	<1.0	ug/L

Brian Wanner, Manager
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660 W. Stephenson Street
Freeport, IL 61032

12/19/1990

Sample No: 84260
Job No: 90.3659

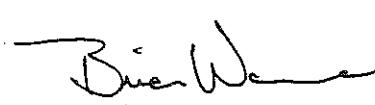
SAMPLE DESCRIPTION: 4283-MW6D, Grab Water
#26166

Date Taken: 12/05/1990

Date Received: 12/05/1990

VOLATILE COMPOUNDS - 8240

Acrolein	<10.	ug/L
Acrylonitrile	<10.	ug/L
Benzene	<1.0	ug/L
Bromodichloromethane	<1.0	ug/L
Bromoform	<1.0	ug/L
Bromomethane	<10.	ug/L
Carbon tetrachloride	<1.0	ug/L
Chlorobenzene	<1.0	ug/L
Chloroethane	<10.	ug/L
2-Chloroethyl vinyl ether	<2.0	ug/L
Chloroform	<1.0	ug/L
Chloromethane	<10.	ug/L
Dibromochloromethane	<1.0	ug/L
1,2-Dichlorobenzene	<1.0	ug/L
1,3-Dichlorobenzene	<1.0	ug/L
1,4-Dichlorobenzene	<1.0	ug/L
1,1-Dichloroethane	<1.0	ug/L
1,2-Dichloroethane	<1.0	ug/L
1,1-Dichloroethene	<1.0	ug/L
trans-1,2-Dichloroethene	<1.0	ug/L
cis-1,2-Dichloroethene	<1.0	ug/L
1,2-Dichloropropane	<1.0	ug/L
cis-1,3-Dichloropropene	<1.0	ug/L
trans-1,3-Dichloropropene	<1.0	ug/L
Ethylbenzene	<1.0	ug/L


Brian Wanner, Manager

Rockford Division



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ANALYTICAL REPORT

Mr. Ken Thompson
FEHR-GRAHAM & ASSOCIATES
660 W. Stephenson Street
Freeport, IL 61032

12/19/1990

Sample No: 84260
Job No: 90.3659

SAMPLE DESCRIPTION: 4283-MW6D, Grab Water
#26166

Date Taken: 12/05/1990

Date Received: 12/05/1990

VOLATILE COMPOUNDS - 8240

Methylene chloride	<5.0	ug/L
1,1,2,2-Tetrachloroethane	<1.0	ug/L
Tetrachloroethene	<1.0	ug/L
Toluene	<1.0	ug/L
1,1,1-Trichloroethane	11.	ug/L
1,1,2-Trichloroethane	<1.0	ug/L
Trichloroethene	<1.0	ug/L
Vinyl chloride	<10.	ug/L
Xylenes	<1.0	ug/L

Brian Wanner, Manager
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ANALYTICAL REPORT

Mr. Ken Thompson
FEHR-GRAHAM & ASSOCIATES
660 W. Stephenson Street
Freeport, IL 61032

12/19/1990

Sample No: 84261
Job No: 90.3659

SAMPLE DESCRIPTION: 4284-MW5D, Grab Water
#26166

Date Taken: 12/05/1990

Date Received: 12/05/1990

VOLATILE COMPOUNDS - 8240

Acrolein	<10.	ug/L
Acrylonitrile	<10.	ug/L
Benzene	<1.0	ug/L
Bromodichloromethane	<1.0	ug/L
Bromoform	<1.0	ug/L
Bromomethane	<10.	ug/L
Carbon tetrachloride	<1.0	ug/L
Chlorobenzene	<1.0	ug/L
Chloroethane	<10.	ug/L
2-Chloroethyl vinyl ether	<2.0	ug/L
Chloroform	<1.0	ug/L
Chloromethane	<10.	ug/L
Dibromochloromethane	<1.0	ug/L
1,2-Dichlorobenzene	<1.0	ug/L
1,3-Dichlorobenzene	<1.0	ug/L
1,4-Dichlorobenzene	<1.0	ug/L
1,1-Dichloroethane	<1.0	ug/L
1,2-Dichloroethane	<1.0	ug/L
1,1-Dichloroethene	<1.0	ug/L
trans-1,2-Dichloroethene	<1.0	ug/L
cis-1,2-Dichloroethene	<1.0	ug/L
1,2-Dichloropropane	<1.0	ug/L
cis-1,3-Dichloropropene	<1.0	ug/L
trans-1,3-Dichloropropene	<1.0	ug/L
Ethylbenzene	<1.0	ug/L


Brian Wanner, Manager

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ANALYTICAL REPORT

Mr. Ken Thompson
FEHR-GRAHAM & ASSOCIATES
660 W. Stephenson Street
Freeport, IL 61032

12/19/1990

Sample No: 84261
Job No: 90.3659

SAMPLE DESCRIPTION: 4284-MW5D, Grab Water
#26166

Date Taken: 12/05/1990

Date Received: 12/05/1990

VOLATILE COMPOUNDS - 8240

Methylene chloride	<5.0	ug/L
1,1,2,2-Tetrachloroethane	<1.0	ug/L
Tetrachloroethene	<1.0	ug/L
Toluene	<1.0	ug/L
1,1,1-Trichloroethane	86.	ug/L
1,1,2-Trichloroethane	<1.0	ug/L
Trichloroethene	<1.0	ug/L
Vinyl chloride	<10.	ug/L
Xylenes	<1.0	ug/L

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12/19/1990

Sample No: 84262
Job No: 90.3659

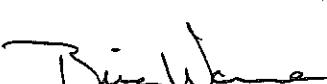
SAMPLE DESCRIPTION: 4285-MW13S, Grab Water
#26166

Date Taken: 12/05/1990

Date Received: 12/05/1990

VOLATILE COMPOUNDS - 8240

Acrolein	<10.	ug/L
Acrylonitrile	<10.	ug/L
Benzene	<1.0	ug/L
Bromodichloromethane	<1.0	ug/L
Bromoform	<1.0	ug/L
Bromomethane	<10.	ug/L
Carbon tetrachloride	<1.0	ug/L
Chlorobenzene	<1.0	ug/L
Chloroethane	<10.	ug/L
2-Chloroethyl vinyl ether	<2.0	ug/L
Chloroform	<1.0	ug/L
Chloromethane	<10.	ug/L
Dibromochloromethane	<1.0	ug/L
1,2-Dichlorobenzene	<1.0	ug/L
1,3-Dichlorobenzene	<1.0	ug/L
1,4-Dichlorobenzene	<1.0	ug/L
1,1-Dichloroethane	<1.0	ug/L
1,2-Dichloroethane	<1.0	ug/L
1,1-Dichloroethene	<1.0	ug/L
trans-1,2-Dichloroethene	<1.0	ug/L
cis-1,2-Dichloroethene	<1.0	ug/L
1,2-Dichloropropane	<1.0	ug/L
cis-1,3-Dichloropropene	<1.0	ug/L
trans-1,3-Dichloropropene	<1.0	ug/L
Ethylbenzene	<1.0	ug/L


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12/19/1990

Sample No: 84262
Job No: 90.3659

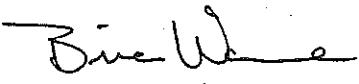
SAMPLE DESCRIPTION: 4285-MW13S, Grab Water
#26166

Date Taken: 12/05/1990

Date Received: 12/05/1990

VOLATILE COMPOUNDS - 8240

Methylene chloride	<5.0	ug/L
1,1,2,2-Tetrachloroethane	<1.0	ug/L
Tetrachloroethene	<1.0	ug/L
Toluene	<1.0	ug/L
1,1,1-Trichloroethane	18.	ug/L
1,1,2-Trichloroethane	<1.0	ug/L
Trichloroethene	<1.0	ug/L
Vinyl chloride	<10.	ug/L
Xylenes	<1.0	ug/L


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ANALYTICAL REPORT

Mr. Ken Thompson
FEHR-GRAHAM & ASSOCIATES
660 W. Stephenson Street
Freeport, IL 61032

12/19/1990

Sample No: 84263
Job No: 90.3659

SAMPLE DESCRIPTION: 4286-MW1S, Grab Water
#26166

Date Taken: 12/05/1990

Date Received: 12/05/1990

VOLATILE COMPOUNDS - 8240

Acrolein	<10.	ug/L
Acrylonitrile	<10.	ug/L
Benzene	<1.0	ug/L
Bromodichloromethane	<1.0	ug/L
Bromoform	<1.0	ug/L
Bromomethane	<10.	ug/L
Carbon tetrachloride	<1.0	ug/L
Chlorobenzene	<1.0	ug/L
Chloroethane	<10.	ug/L
2-Chloroethyl vinyl ether	<2.0	ug/L
Chloroform	<1.0	ug/L
Chloromethane	<10.	ug/L
Dibromochloromethane	<1.0	ug/L
1,2-Dichlorobenzene	<1.0	ug/L
1,3-Dichlorobenzene	<1.0	ug/L
1,4-Dichlorobenzene	<1.0	ug/L
1,1-Dichloroethane	<1.0	ug/L
1,2-Dichloroethane	<1.0	ug/L
1,1-Dichloroethene	<1.0	ug/L
trans-1,2-Dichloroethene	<1.0	ug/L
cis-1,2-Dichloroethene	<1.0	ug/L
1,2-Dichloropropane	<1.0	ug/L
cis-1,3-Dichloropropene	<1.0	ug/L
trans-1,3-Dichloropropene	<1.0	ug/L
Ethylbenzene	<1.0	ug/L

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660 W. Stephenson Street
Freeport, IL 61032

12/19/1990

Sample No: 84263
Job No: 90.3659

SAMPLE DESCRIPTION: 4286-MW1S, Grab Water
#26166

Date Taken: 12/05/1990

Date Received: 12/05/1990

VOLATILE COMPOUNDS - 8240

Methylene chloride	<5.0	ug/L
1,1,2,2-Tetrachloroethane	<1.0	ug/L
Tetrachloroethene	<1.0	ug/L
Toluene	<1.0	ug/L
1,1,1-Trichloroethane	150.	ug/L
1,1,2-Trichloroethane	<1.0	ug/L
Trichloroethene	<1.0	ug/L
Vinyl chloride	<10.	ug/L
Xylenes	<1.0	ug/L

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ANALYTICAL REPORT

Mr. Ken Thompson
FEHR-GRAHAM & ASSOCIATES
660 W. Stephenson Street
Freeport, IL 61032

12/19/1990

Sample No: 84264
Job No: 90.3659

SAMPLE DESCRIPTION: 4287-MW14D, Grab Water
#26166

Date Taken: 12/05/1990

Date Received: 12/05/1990

VOLATILE COMPOUNDS - 8240

Acrolein	<25.	ug/L
Acrylonitrile	<25.	ug/L
Benzene	<2.5	ug/L
Bromodichloromethane	<2.5	ug/L
Bromoform	<2.5	ug/L
Bromomethane	<25.	ug/L
Carbon tetrachloride	<2.5	ug/L
Chlorobenzene	<2.5	ug/L
Chloroethane	<25.	ug/L
2-Chloroethyl vinyl ether	<5.0	ug/L
Chloroform	<2.5	ug/L
Chloromethane	<25.	ug/L
Dibromochloromethane	<2.5	ug/L
1,2-Dichlorobenzene	<2.5	ug/L
1,3-Dichlorobenzene	<2.5	ug/L
1,4-Dichlorobenzene	<2.5	ug/L
1,1-Dichloroethane	15.	ug/L
1,2-Dichloroethane	<2.5	ug/L
1,1-Dichloroethene	38.	ug/L
trans-1,2-Dichloroethene	<2.5	ug/L
cis-1,2-Dichloroethene	<2.5	ug/L
1,2-Dichloropropane	<2.5	ug/L
cis-1,3-Dichloropropene	<2.5	ug/L
trans-1,3-Dichloropropene	<2.5	ug/L
Ethylbenzene	<2.5	ug/L

Brian Wanner, Manager
Rockford Division



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ANALYTICAL REPORT

Mr. Ken Thompson
FEHR-GRAHAM & ASSOCIATES
660 W. Stephenson Street
Freeport, IL 61032

12/19/1990

Sample No: 84264
Job No: 90.3659

SAMPLE DESCRIPTION: 4287-MW14D, Grab Water
#26166

Date Taken: 12/05/1990

Date Received: 12/05/1990

VOLATILE COMPOUNDS - 8240

Methylene chloride	<13.	ug/L
1,1,2,2-Tetrachloroethane	<2.5	ug/L
Tetrachloroethene	<2.5	ug/L
Toluene	<2.5	ug/L
1,1,1-Trichloroethane	380.	ug/L
1,1,2-Trichloroethane	<2.5	ug/L
Trichloroethene	<2.5	ug/L
Vinyl chloride	<25.	ug/L
Xylenes	<2.5	ug/L

Brian Wanner, Manager
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ANALYTICAL REPORT

Mr. Ken Thompson
FEHR-GRAHAM & ASSOCIATES
660 W. Stephenson Street
Freeport, IL 61032

12/19/1990

Sample No: 84265
Job No: 90.3659

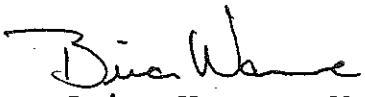
SAMPLE DESCRIPTION: 4288-MW2S, Grab Water
#26166

Date Taken: 12/05/1990

Date Received: 12/05/1990

VOLATILE COMPOUNDS - 8240

Acrolein	<20.	ug/L
Acrylonitrile	<20.	ug/L
Benzene	<2.0	ug/L
Bromodichloromethane	<2.0	ug/L
Bromoform	<2.0	ug/L
Bromomethane	<20.	ug/L
Carbon tetrachloride	<2.0	ug/L
Chlorobenzene	<2.0	ug/L
Chloroethane	<20.	ug/L
2-Chloroethyl vinyl ether	<4.0	ug/L
Chloroform	<2.0	ug/L
Chloromethane	<20.	ug/L
Dibromochloromethane	<2.0	ug/L
1,2-Dichlorobenzene	<2.0	ug/L
1,3-Dichlorobenzene	<2.0	ug/L
1,4-Dichlorobenzene	<2.0	ug/L
1,1-Dichloroethane	6.3	ug/L
1,2-Dichloroethane	<2.0	ug/L
1,1-Dichloroethene	9.8	ug/L
trans-1,2-Dichloroethene	<2.0	ug/L
cis-1,2-Dichloroethene	<2.0	ug/L
1,2-Dichloropropane	<2.0	ug/L
cis-1,3-Dichloropropene	<2.0	ug/L
trans-1,3-Dichloropropene	<2.0	ug/L
Ethylbenzene	<2.0	ug/L


Brian Wanner, Manager

Rockford Division



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ANALYTICAL REPORT

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FEHR-GRAHAM & ASSOCIATES
660 W. Stephenson Street
Freeport, IL 61032

12/19/1990

Sample No: 84265
Job No: 90.3659

SAMPLE DESCRIPTION: 4288-MW2S, Grab Water
#26166

Date Taken: 12/05/1990

Date Received: 12/05/1990

VOLATILE COMPOUNDS - 8240

Methylene chloride	<10.	ug/L
1,1,2,2-Tetrachloroethane	<2.0	ug/L
Tetrachloroethene	<2.0	ug/L
Toluene	<2.0	ug/L
1,1,1-Trichloroethane	230.	ug/L
1,1,2-Trichloroethane	<2.0	ug/L
Trichloroethene	<2.0	ug/L
Vinyl chloride	<20.	ug/L
Xylenes	<2.0	ug/L

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660 W. Stephenson Street
Freeport, IL 61032

12/19/1990

Sample No: 84266
Job No: 90.3659

SAMPLE DESCRIPTION: 4289-MW7S, Grab Water
#26166

Date Taken: 12/05/1990

Date Received: 12/05/1990

VOLATILE COMPOUNDS - 8240

Acrolein	<20.	ug/L
Acrylonitrile	<20.	ug/L
Benzene	<2.0	ug/L
Bromodichloromethane	<2.0	ug/L
Bromoform	<2.0	ug/L
Bromomethane	<20.	ug/L
Carbon tetrachloride	<2.0	ug/L
Chlorobenzene	<2.0	ug/L
Chloroethane	<20.	ug/L
2-Chloroethyl vinyl ether	<4.0	ug/L
Chloroform	<2.0	ug/L
Chloromethane	<20.	ug/L
Dibromochloromethane	<2.0	ug/L
1,2-Dichlorobenzene	<2.0	ug/L
1,3-Dichlorobenzene	<2.0	ug/L
1,4-Dichlorobenzene	<2.0	ug/L
1,1-Dichloroethane	4.2	ug/L
1,2-Dichloroethane	<2.0	ug/L
1,1-Dichloroethene	13.	ug/L
trans-1,2-Dichloroethene	<2.0	ug/L
cis-1,2-Dichloroethene	<2.0	ug/L
1,2-Dichloropropane	<2.0	ug/L
cis-1,3-Dichloropropene	<2.0	ug/L
trans-1,3-Dichloropropene	<2.0	ug/L
Ethylbenzene	<2.0	ug/L

Brian Wanner

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ANALYTICAL REPORT

Mr. Ken Thompson
FEHR-GRAHAM & ASSOCIATES
660 W. Stephenson Street
Freeport, IL 61032

12/19/1990

Sample No: 84266
Job No: 90.3659

SAMPLE DESCRIPTION: 4289-MW7S, Grab Water
#26166

Date Taken: 12/05/1990

Date Received: 12/05/1990

VOLATILE COMPOUNDS - 8240

Methylene chloride	<10.	ug/L
1,1,2,2-Tetrachloroethane	<2.0	ug/L
Tetrachloroethene	<2.0	ug/L
Toluene	<2.0	ug/L
1,1,1-Trichloroethane	220.	ug/L
1,1,2-Trichloroethane	<2.0	ug/L
Trichloroethene	<2.0	ug/L
Vinyl chloride	<20.	ug/L
Xylenes	<2.0	ug/L

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ANALYTICAL REPORT

Mr. Ken Thompson
FEHR-GRAHAM & ASSOCIATES
660 W. Stephenson Street
Freeport, IL 61032

12/19/1990

Sample No: 84267
Job No: 90.3659

SAMPLE DESCRIPTION: 4290-MW1D, Grab Water
#26166

Date Taken: 12/05/1990

Date Received: 12/05/1990

VOLATILE COMPOUNDS - 8240

Acrolein	<100.	ug/L
Acrylonitrile	<100.	ug/L
Benzene	<10.	ug/L
Bromodichloromethane	<10.	ug/L
Bromoform	<10.	ug/L
Bromomethane	<100.	ug/L
Carbon tetrachloride	<10.	ug/L
Chlorobenzene	<10.	ug/L
Chloroethane	<100.	ug/L
2-Chloroethyl vinyl ether	<20.	ug/L
Chloroform	<10.	ug/L
Chloromethane	<100.	ug/L
Dibromochloromethane	<10.	ug/L
1,2-Dichlorobenzene	<10.	ug/L
1,3-Dichlorobenzene	<10.	ug/L
1,4-Dichlorobenzene	<10.	ug/L
1,1-Dichloroethane	<10.	ug/L
1,2-Dichloroethane	<10.	ug/L
1,1-Dichloroethene	97.	ug/L
trans-1,2-Dichloroethene	<10.	ug/L
cis-1,2-Dichloroethene	<10.	ug/L
1,2-Dichloropropane	<10.	ug/L
cis-1,3-Dichloropropene	<10.	ug/L
trans-1,3-Dichloropropene	<10.	ug/L
Ethylbenzene	<10.	ug/L

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12/19/1990

Sample No: 84267
Job No: 90.3659

SAMPLE DESCRIPTION: 4290-MW1D, Grab Water
#26166

Date Taken: 12/05/1990

Date Received: 12/05/1990

VOLATILE COMPOUNDS - 8240

Methylene chloride	<50.	ug/L
1,1,2,2-Tetrachloroethane	<10.	ug/L
Tetrachloroethene	120.	ug/L
Toluene	<10.	ug/L
1,1,1-Trichloroethane	1,500.	ug/L
1,1,2-Trichloroethane	<10.	ug/L
Trichloroethene	<10.	ug/L
Vinyl chloride	<100.	ug/L
Xylenes	<10.	ug/L

Brian Wanner, Manager
Rockford Division



NATIONAL
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NET Midwest, Inc.
Rockford Division
3548 35th Street
Rockford, IL 61109
Tel: (815) 874-2171
Fax: (815) 874-5622

ANALYTICAL REPORT

Mr. Ken Thompson
FEHR-GRAHAM & ASSOCIATES
660 W. Stephenson Street
Freeport, IL 61032

12/19/1990

Sample No: 84268
Job No: 90.3659

SAMPLE DESCRIPTION: 4291-MWP1S, Grab Water
#26166

Date Taken: 12/05/1990

Date Received: 12/05/1990

VOLATILE COMPOUNDS - 8240

Acrolein	<50.	ug/L
Acrylonitrile	<50.	ug/L
Benzene	<5.0	ug/L
Bromodichloromethane	<5.0	ug/L
Bromoform	<5.0	ug/L
Bromomethane	<50.	ug/L
Carbon tetrachloride	<5.0	ug/L
Chlorobenzene	<5.0	ug/L
Chloroethane	<50.	ug/L
2-Chloroethyl vinyl ether	<10.	ug/L
Chloroform	<5.0	ug/L
Chloromethane	<50.	ug/L
Dibromochloromethane	<5.0	ug/L
1,2-Dichlorobenzene	<5.0	ug/L
1,3-Dichlorobenzene	<5.0	ug/L
1,4-Dichlorobenzene	<5.0	ug/L
1,1-Dichloroethane	<5.0	ug/L
1,2-Dichloroethane	<5.0	ug/L
1,1-Dichloroethene	<5.0	ug/L
trans-1,2-Dichloroethene	<5.0	ug/L
cis-1,2-Dichloroethene	<5.0	ug/L
1,2-Dichloropropane	<5.0	ug/L
cis-1,3-Dichloropropene	<5.0	ug/L
trans-1,3-Dichloropropene	<5.0	ug/L
Ethylbenzene	<5.0	ug/L


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Rockford Division



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ANALYTICAL REPORT

Mr. Ken Thompson
FEHR-GRAHAM & ASSOCIATES
660 W. Stephenson Street
Freeport, IL 61032

12/19/1990

Sample No: 84268
Job No: 90.3659

SAMPLE DESCRIPTION: 4291-MWP1S, Grab Water
#26166

Date Taken: 12/05/1990

Date Received: 12/05/1990

VOLATILE COMPOUNDS - 8240

Methylene chloride	<25.	ug/L
1,1,2,2-Tetrachloroethane	<5.0	ug/L
Tetrachloroethene	<5.0	ug/L
Toluene	<5.0	ug/L
1,1,1-Trichloroethane	500.	ug/L
1,1,2-Trichloroethane	<5.0	ug/L
Trichloroethene	<5.0	ug/L
Vinyl chloride	<50.	ug/L
Xylenes	<5.0	ug/L

Brian Wanner
Brian Wanner, Manager

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ANALYTICAL REPORT

Mr. Ken Thompson
FEHR-GRAHAM & ASSOCIATES
660 W. Stephenson Street
Freeport, IL 61032

12/19/1990

Sample No: 84269
Job No: 90.3659

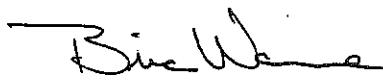
SAMPLE DESCRIPTION: 4292-MW10D, Grab Water
#26166

Date Taken: 12/05/1990

Date Received: 12/05/1990

VOLATILE COMPOUNDS - 8240

Acrolein	<50.	ug/L
Acrylonitrile	<50.	ug/L
Benzene	<5.0	ug/L
Bromodichloromethane	<5.0	ug/L
Bromoform	<5.0	ug/L
Bromomethane	<50.	ug/L
Carbon tetrachloride	<5.0	ug/L
Chlorobenzene	<5.0	ug/L
Chloroethane	<50.	ug/L
2-Chloroethyl vinyl ether	<10.	ug/L
Chloroform	<5.0	ug/L
Chloromethane	<50.	ug/L
Dibromochloromethane	<5.0	ug/L
1,2-Dichlorobenzene	<5.0	ug/L
1,3-Dichlorobenzene	<5.0	ug/L
1,4-Dichlorobenzene	<5.0	ug/L
1,1-Dichloroethane	<5.0	ug/L
1,2-Dichloroethane	<5.0	ug/L
1,1-Dichloroethene	<5.0	ug/L
trans-1,2-Dichloroethene	<5.0	ug/L
cis-1,2-Dichloroethene	<5.0	ug/L
1,2-Dichloropropane	<5.0	ug/L
cis-1,3-Dichloropropene	<5.0	ug/L
trans-1,3-Dichloropropene	<5.0	ug/L
Ethylbenzene	<5.0	ug/L


Brian Wanner, Manager

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ANALYTICAL REPORT

Mr. Ken Thompson
FEHR-GRAHAM & ASSOCIATES
660 W. Stephenson Street
Freeport, IL 61032

12/19/1990

Sample No: 84269
Job No: 90.3659

SAMPLE DESCRIPTION: 4292-MW10D, Grab Water
#26166

Date Taken: 12/05/1990

Date Received: 12/05/1990

VOLATILE COMPOUNDS - 8240

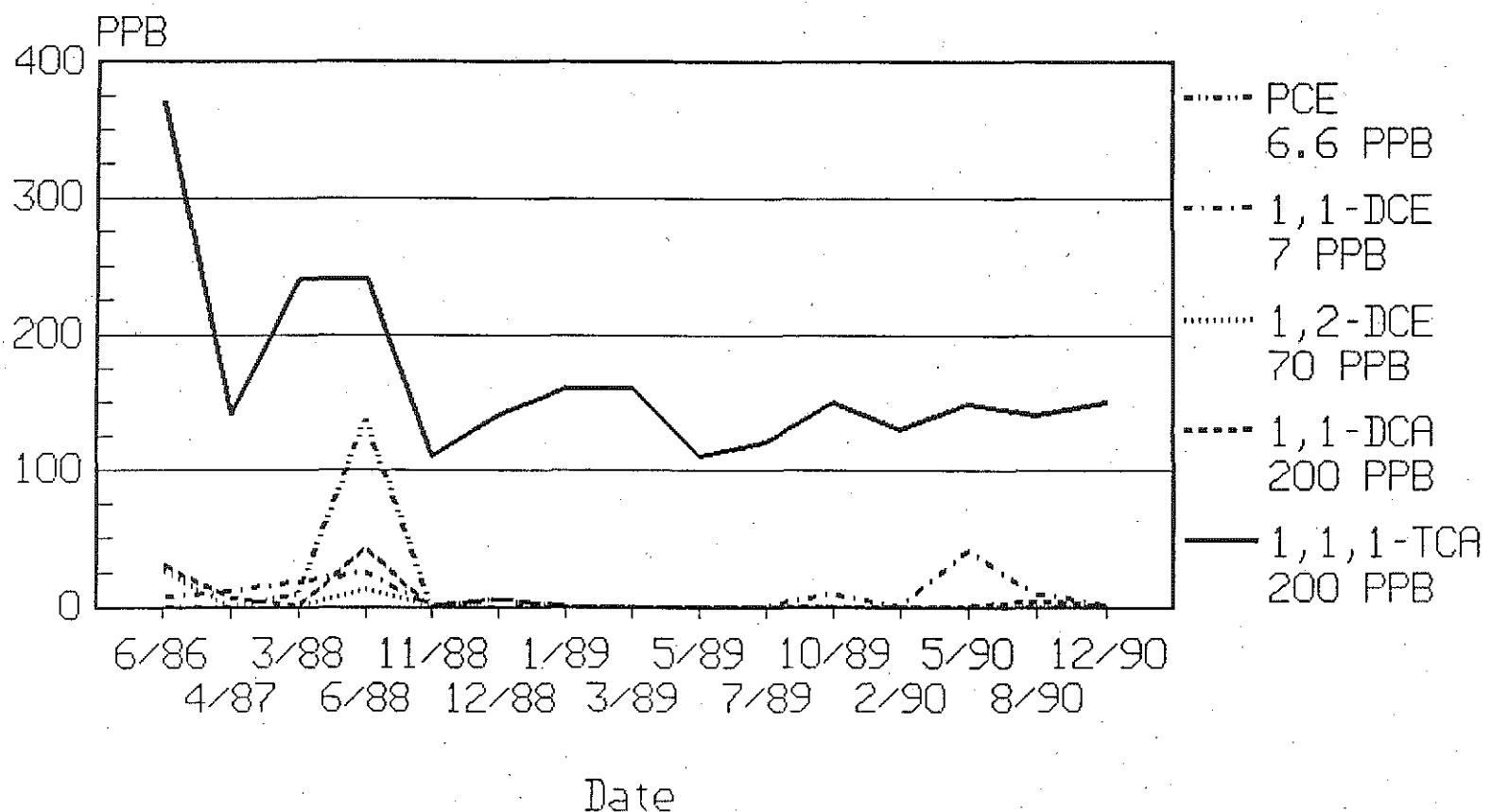
Methylene chloride	<25.	ug/L
1,1,2,2-Tetrachloroethane	<5.0	ug/L
Tetrachloroethene	<5.0	ug/L
Toluene	<5.0	ug/L
1,1,1-Trichloroethane	800.	ug/L
1,1,2-Trichloroethane	<5.0	ug/L
Trichloroethene	<5.0	ug/L
Vinyl chloride	<50.	ug/L
Xylenes	<5.0	ug/L

Brian Wanner, Manager
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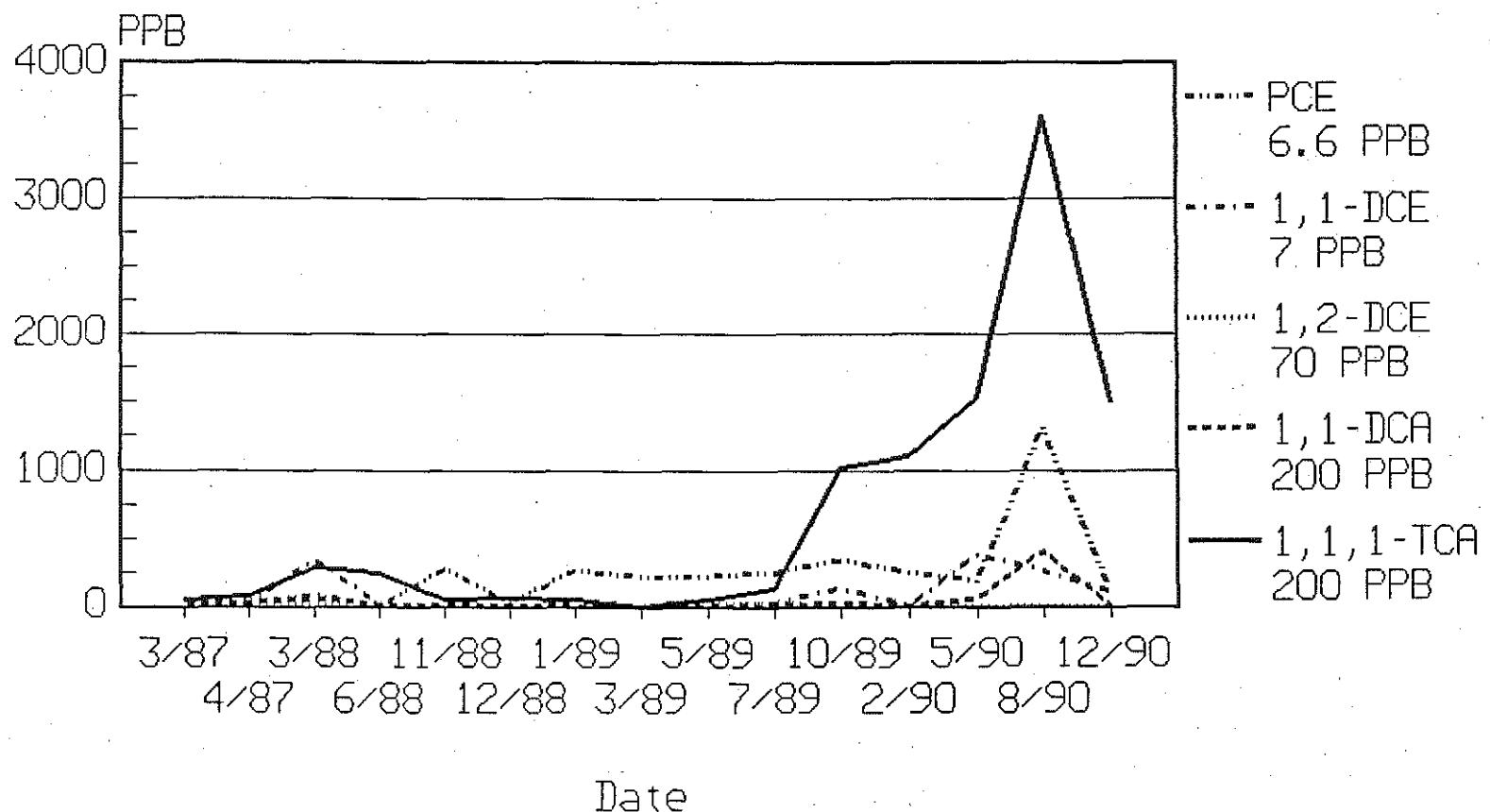
ATTACHMENT B

VOC CONCENTRATION GRAPHS

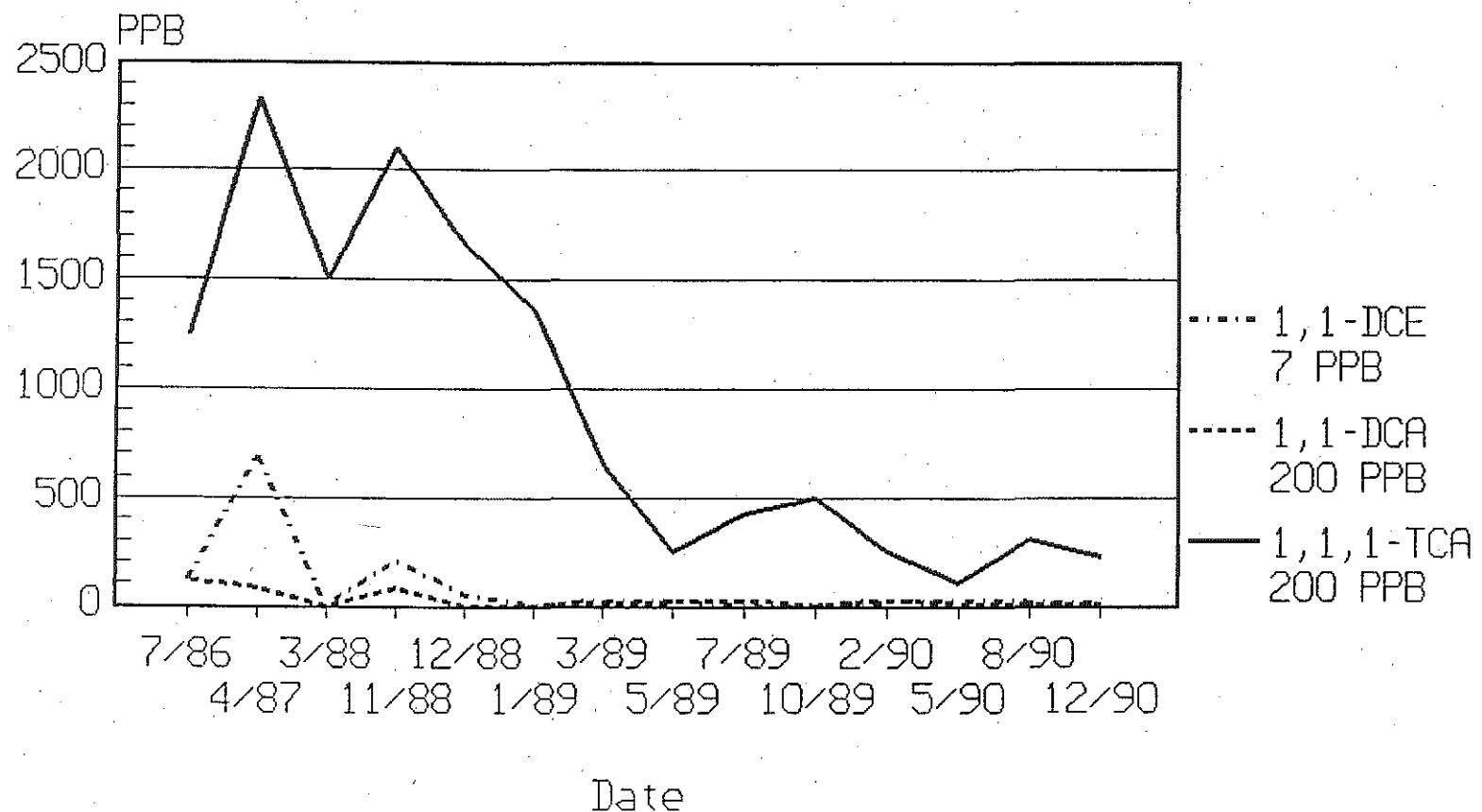
MW-1S
VOC Concentrations
(LEGEND ON RIGHT SHOWS COMPOUNDS AND
CLEAN-UP OBJECTIVES)



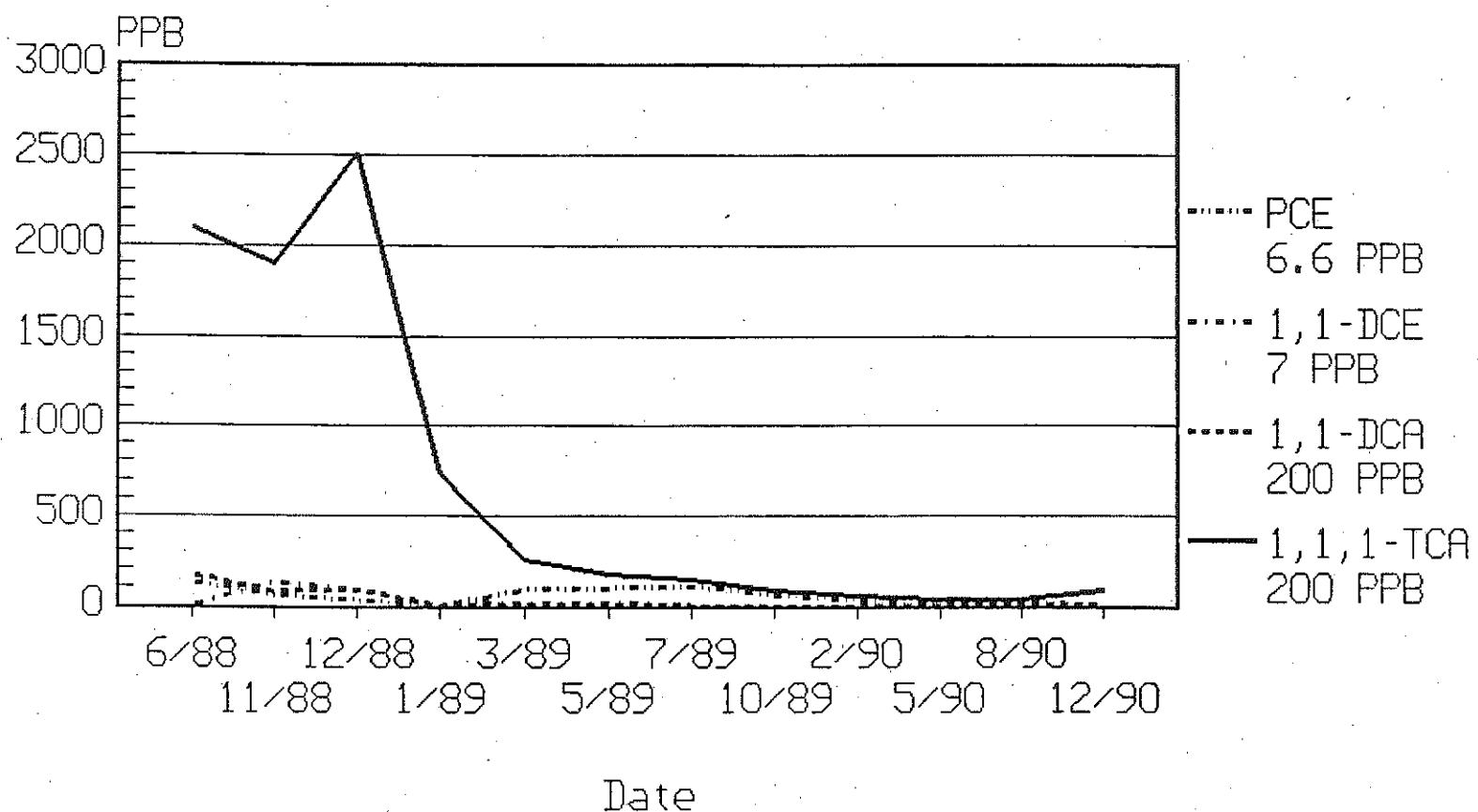
MW-1D
VOC Concentrations
(LEGEND ON RIGHT SHOWS COMPOUNDS AND
CLEAN-UP OBJECTIVES)



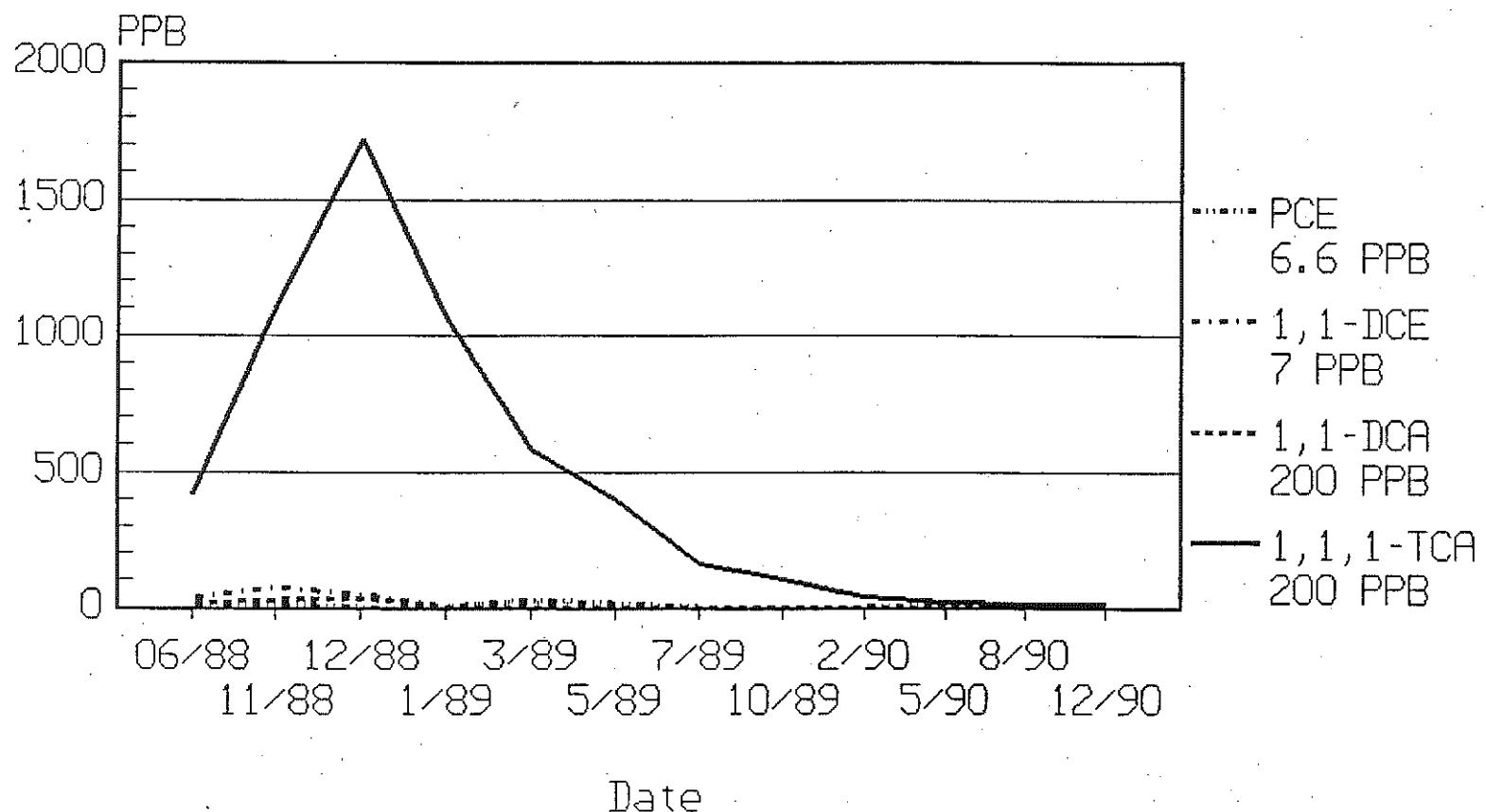
MW-2S
VOC CONCENTRATIONS
(Legend on right shows compounds and
clean up objectives)



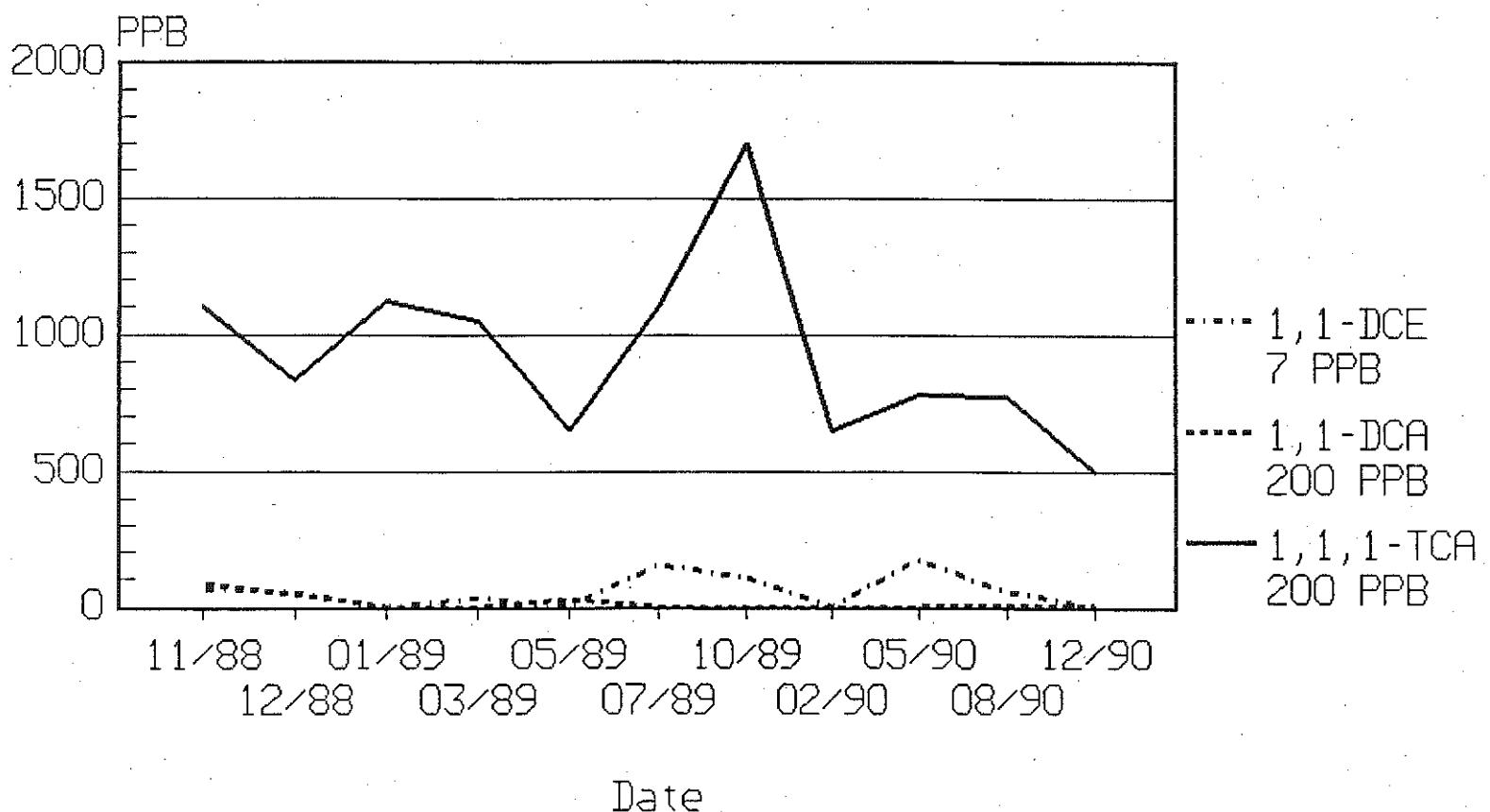
MW-5D
VOC Concentrations
(LEGEND ON RIGHT SHOWS COMPOUNDS AND
CLEAN-UP OBJECTIVES)



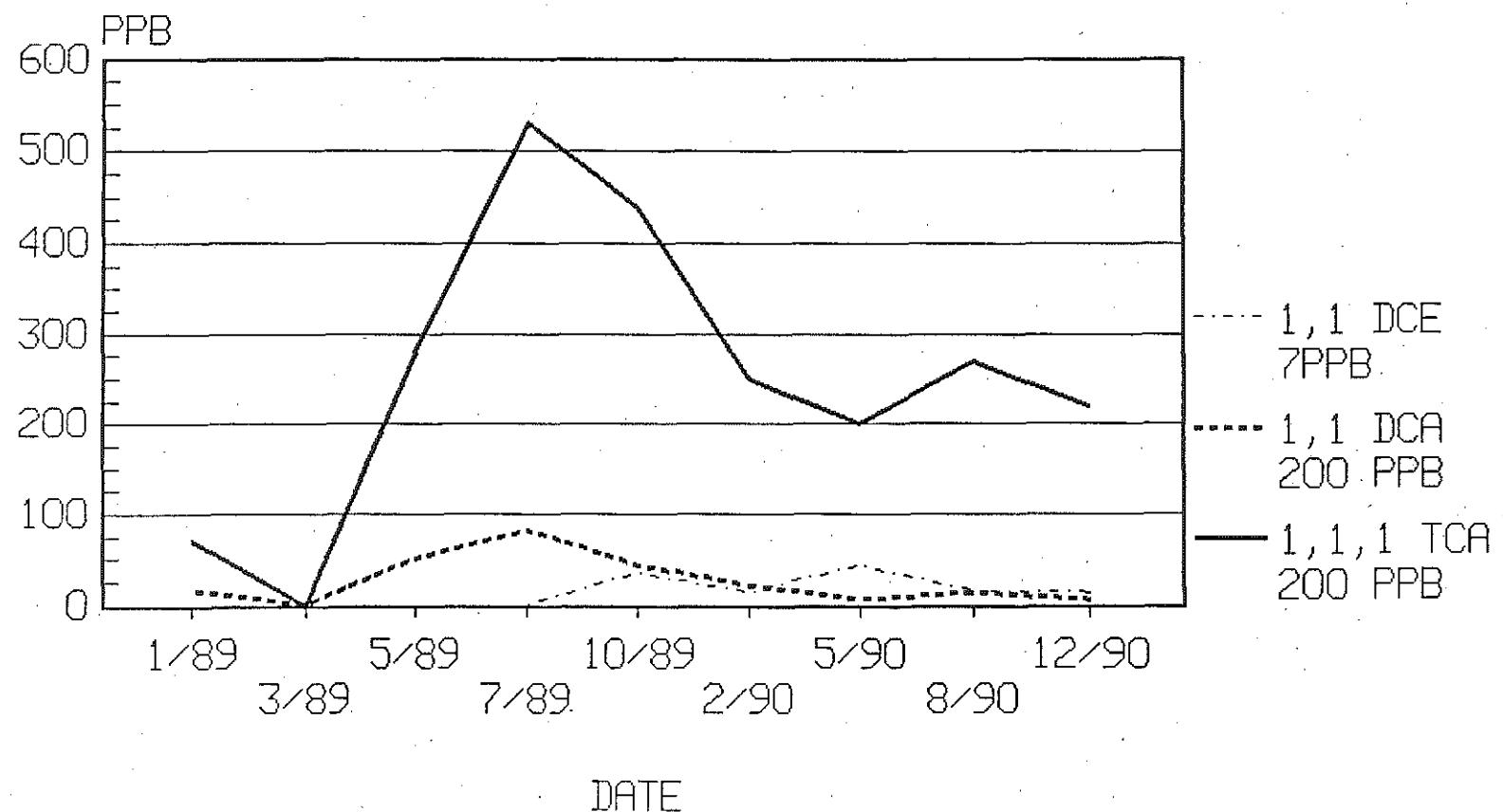
MW-6D
VOC Concentrations
(LEGEND ON RIGHT SHOWS COMPOUNDS AND
CLEAN-UP OBJECTIVES)



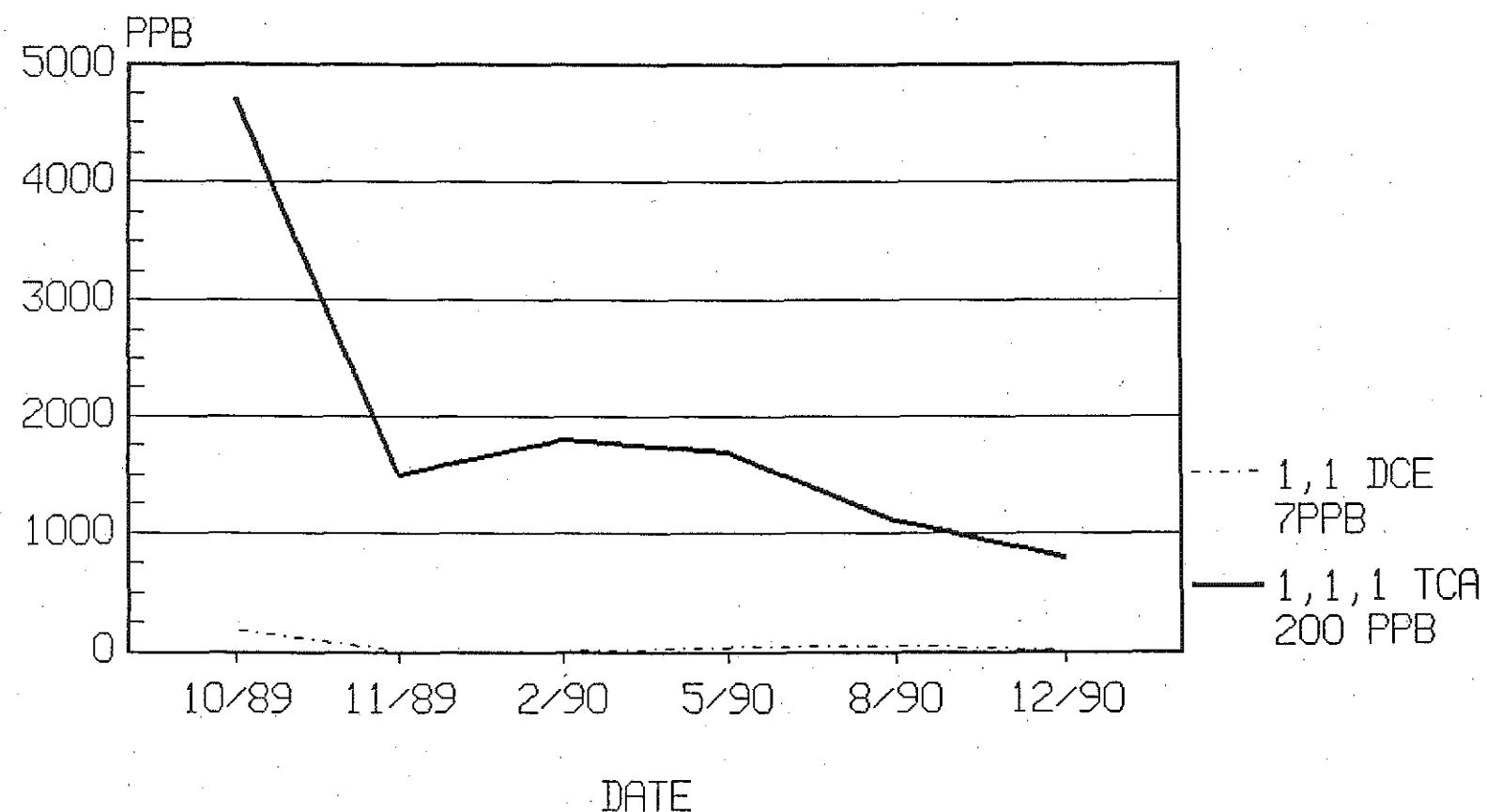
P-1S
VOC Concentrations
(LEGEND ON RIGHT SHOWS COMPOUNDS AND
CLEAN-UP OBJECTIVES)



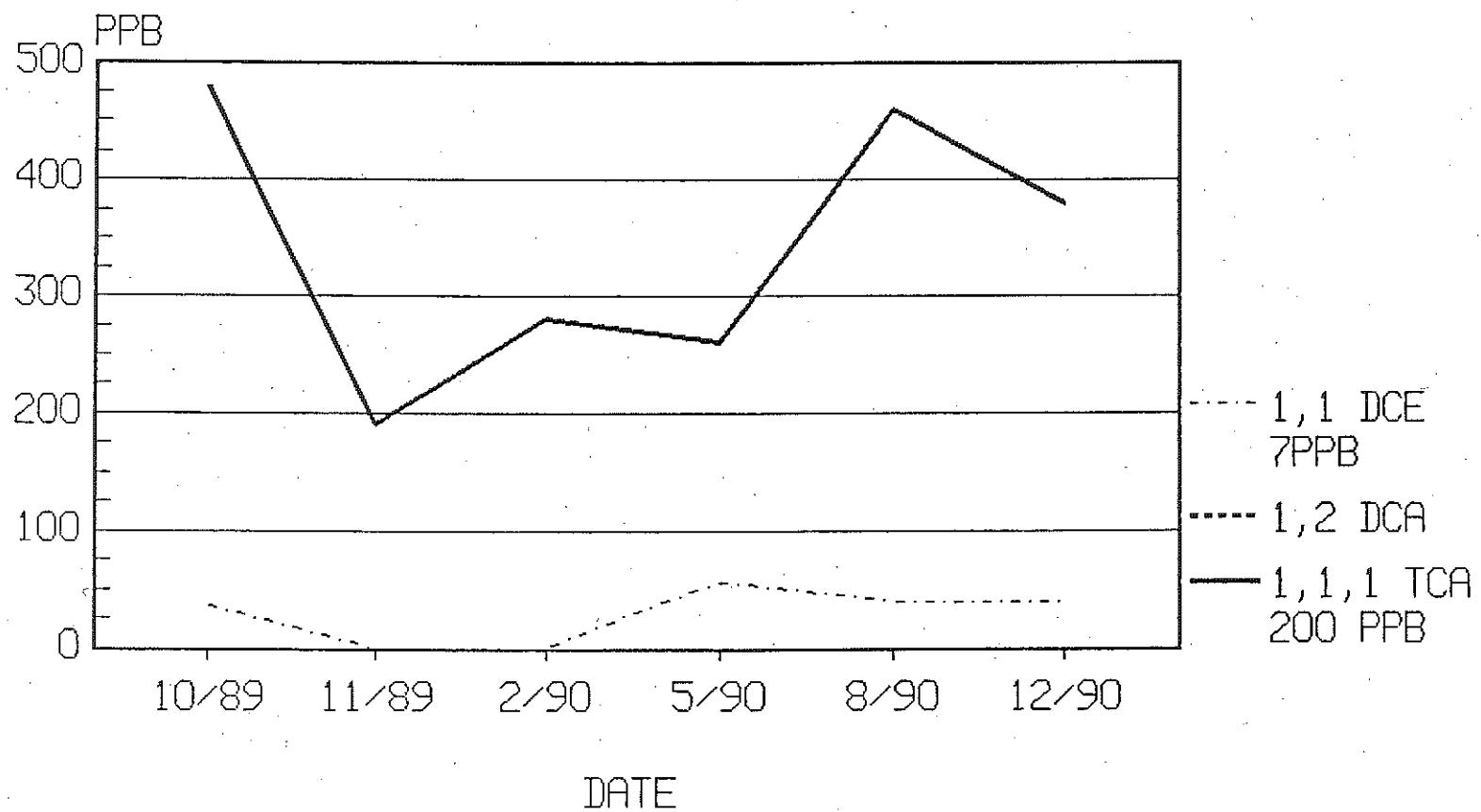
MW7S
VOC CONCENTRATIONS
(Legend on right shows compounds and
clean-up objectives)



MW10D
VOC CONCENTRATIONS
(Legend on right shows compounds and
clean-up objectives)



MW14D
VOC CONCENTRATIONS
(Legend on right shows compounds and
clean-up objectives)



ATTACHMENT C

AS-BUILT DRAWINGS

General Web Dynamics
Division Rockford Servo Corporation
4960 28th Avenue
Box 5767, Rockford, IL 61125-0767 USA
Telephone 815/226-8860
Telefax: 815/226-0467



October 19, 1990

Affiliate of Erhardt + Leimer GmbH, Augsburg

Mr. Kenneth W. Liss, Acting Manager
Groundwater Assistance Unit
Permit Section
Division of Land Pollution Control
Illinois Environmental Protection Agency
2200 Churchill Road
Springfield, IL 62706

Re: 2010305243 - Winnebago County
Rockford/General Web Dynamics
ILD005071899
Subpart F, Groundwater Monitoring

Dear Mr. Liss:

This report is submitted pursuant to Section 725.193 (d) (7) (A) of the Subtitle G Rules and Regulations for waste disposal.

I. August 1990 Sampling Results

- A. All of the wells on the General Web site were sampled on August 29, 1990, and tested for priority pollutant volatile organic compounds. The results of this sampling are given in the lab analysis in Attachment A and are summarized in the graphs in Attachment B.
- B. The next sampling of the General Web monitor wells is scheduled to be reported in the middle of January 1991.
- C. The piezometric surface drawings in Attachment C show the continuing disparity between water levels in the tills and the underlying bedrock. The average difference continues to be on the order of 30 feet, caused by the extremely tight nature of the upper tills, slowing the downward movement of groundwater.
- D. The recovery well has been installed on the property and should begin pumping during the week of October 15, 1990. Delays in the start-up of the system have been caused primarily by difficulties encountered in equipment deliveries.

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II. Response to IEPA Letter

The following discussion responds to the August 15, 1990 letter from Kenneth Liss to Gary Tackaberry. The items correspond to the items in that letter.

1. Regarding the shallow water-bearing zone, the concentrations of

October 19, 1990
Illinois Environmental Protection Agency
Page 2

priority pollutant VOC's detected in the shallow wells did not exceed the cleanup objectives. The concentrations in these wells will continue to be monitored on a quarterly basis to assure that cleanup objectives are not exceeded in the future to the extent that remediation would be required. Should further sampling show that a shallow plume exceeding the cleanup objectives exists in this area, further activities designed to define such a plume will be proposed.

Regarding the toluene detected in MW-1D, toluene had been previously detected in the contaminated soils which had been removed from the area adjacent to this well. The fact that it is only now being detected, with the excavation having been completed in the summer of 1988, is a further indication of the extremely low hydraulic conductivity of the upper tills producing long travel times.

The 1,2-DCE detected in MW-14D was not evaluated in the previous report because the cleanup objective for this compound was not exceeded.

Efforts to define the plume which is apparently migrating to the west may be contingent upon the willingness of our neighboring property owner to allow monitoring wells to be placed on their property. General Web Dynamics is currently pursuing this option. When this question is resolved, General Web Dynamics will propose additional monitor wells necessary to define the plume.

2. The installation and pumping information requested will be submitted in the fourth quarter, 1990 groundwater monitoring report because the system has not yet been started up. The as-built drawings of the system will not vary from the previously submitted construction drawings except that the well has been moved approximately 35 feet further north than was shown in the proposal. This change was made in an effort to make the well more efficient in containing and removing contaminants potentially migrating from the facility in the groundwater. The effectiveness with which this objective is met will be evaluated in the fourth quarter, 1990 groundwater monitoring report.

Regards,

Gary Tackaberry
President

GT/ju

cc: T.R. Kirk, Fehr-Graham & Associates

ATTACHMENT A
LAB ANALYSIS SHEETS

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ANALYTICAL REPORT

Mr. Jeff Meyer
FEHR-GRAHAM & ASSOCIATES
660 W. Stephenson Street
Freeport, IL 61032

09/27/1990

Sample No: 80020
Job No: 90.2247

SAMPLE DESCRIPTION: 4121-Blank-1, Grab Groundwater
#26166

Date Taken: 08/29/1990

Date Received: 08/29/1990

VOLATILE COMPOUNDS - 8240

Acrolein	<10.	ug/L
Acrylonitrile	<10.	ug/L
Benzene	<1.0	ug/L
Bromodichloromethane	<1.0	ug/L
Bromoform	<1.0	ug/L
Bromomethane	<10.	ug/L
Carbon tetrachloride	<1.0	ug/L
Chlorobenzene	<1.0	ug/L
Chloroethane	<10.	ug/L
2-Chloroethyl vinyl ether	<2.0	ug/L
Chloroform	<1.0	ug/L
Chloromethane	<10.	ug/L
Dibromochloromethane	<1.0	ug/L
1,2-Dichlorobenzene	<1.0	ug/L
1,3-Dichlorobenzene	<1.0	ug/L
1,4-Dichlorobenzene	<1.0	ug/L
1,1-Dichloroethane	<1.0	ug/L
1,2-Dichloroethane	<1.0	ug/L
1,1-Dichloroethene	<1.0	ug/L
trans-1,2-Dichloroethene	<1.0	ug/L
cis-1,2-Dichloroethene	<1.0	ug/L
1,2-Dichloropropane	<1.0	ug/L
cis-1,3-Dichloropropene	<1.0	ug/L
trans-1,3-Dichloropropene	<1.0	ug/L
Ethylbenzene	<1.0	ug/L

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Brian Wanner, Manager
Rockford Division

OCT 31 1990

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660 W. Stephenson Street
Freeport, IL 61032

09/27/1990

Sample No: 80020
Job No: 90.2247

SAMPLE DESCRIPTION: 4121-Blank-1, Grab Groundwater
#26166

Date Taken: 08/29/1990

Date Received: 08/29/1990

VOLATILE COMPOUNDS - 8240

Methylene chloride	<5.0	ug/L
1,1,2,2-Tetrachloroethane	<1.0	ug/L
Tetrachloroethene	<1.0	ug/L
Toluene	<1.0	ug/L
1,1,1-Trichloroethane	<1.0	ug/L
1,1,2-Trichloroethane	<1.0	ug/L
Trichloroethene	<1.0	ug/L
Vinyl chloride	<10.	ug/L
Xylenes	<1.0	ug/L

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ANALYTICAL REPORT

Mr. Jeff Meyer
FEHR-GRAHAM & ASSOCIATES
660 W. Stephenson Street
Freeport, IL 61032

09/27/1990

Sample No: 80021
Job No: 90.2247

SAMPLE DESCRIPTION: 4122-MW9D, Grab Groundwater
#26166

Date Taken: 08/29/1990

Date Received: 08/29/1990

VOLATILE COMPOUNDS - 8240

Acrolein	<10.	ug/L
Acrylonitrile	<10.	ug/L
Benzene	<1.0	ug/L
Bromodichloromethane	<1.0	ug/L
Bromoform	<1.0	ug/L
Bromomethane	<10.	ug/L
Carbon tetrachloride	<1.0	ug/L
Chlorobenzene	<1.0	ug/L
Chloroethane	<10.	ug/L
2-Chloroethyl vinyl ether	<2.0	ug/L
Chloroform	<1.0	ug/L
Chloromethane	<10.	ug/L
Dibromochloromethane	<1.0	ug/L
1,2-Dichlorobenzene	<1.0	ug/L
1,3-Dichlorobenzene	<1.0	ug/L
1,4-Dichlorobenzene	<1.0	ug/L
1,1-Dichloroethane	<1.0	ug/L
1,2-Dichloroethane	<1.0	ug/L
1,1-Dichloroethene	<1.0	ug/L
trans-1,2-Dichloroethene	<1.0	ug/L
cis-1,2-Dichloroethene	<1.0	ug/L
1,2-Dichloropropane	<1.0	ug/L
cis-1,3-Dichloropropene	<1.0	ug/L
trans-1,3-Dichloropropene	<1.0	ug/L
Ethylbenzene	<1.0	ug/L

Brian Wanner, Manager
Rockford Division



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ANALYTICAL REPORT

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660 W. Stephenson Street
Freeport, IL 61032

09/27/1990

Sample No: 80021
Job No: 90.2247

SAMPLE DESCRIPTION: 4122-MW9D, Grab Groundwater
#26166

Date Taken: 08/29/1990

Date Received: 08/29/1990

VOLATILE COMPOUNDS - 8240

Methylene chloride	<5.0	ug/L
1,1,2,2-Tetrachloroethane	<1.0	ug/L
Tetrachloroethene	<1.0	ug/L
Toluene	<1.0	ug/L
1,1,1-Trichloroethane	<1.0	ug/L
1,1,2-Trichloroethane	<1.0	ug/L
Trichloroethene	<1.0	ug/L
Vinyl chloride	<10.	ug/L
Xylenes	<1.0	ug/L

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ANALYTICAL REPORT

Mr. Jeff Meyer
FEHR-GRAHAM & ASSOCIATES
660 W. Stephenson Street
Freeport, IL 61032

09/27/1990

Sample No: 80022
Job No: 90.2247

SAMPLE DESCRIPTION: 4123-MW8D, Grab Groundwater
#26166

Date Taken: 08/29/1990

Date Received: 08/29/1990

VOLATILE COMPOUNDS - 8240

Acrolein	<10.	ug/L
Acrylonitrile	<10.	ug/L
Benzene	<1.0	ug/L
Bromodichloromethane	<1.0	ug/L
Bromoform	<1.0	ug/L
Bromomethane	<10.	ug/L
Carbon tetrachloride	<1.0	ug/L
Chlorobenzene	<1.0	ug/L
Chloroethane	<10.	ug/L
2-Chloroethyl vinyl ether	<2.0	ug/L
Chloroform	<1.0	ug/L
Chloromethane	<10.	ug/L
Dibromochloromethane	<1.0	ug/L
1,2-Dichlorobenzene	<1.0	ug/L
1,3-Dichlorobenzene	<1.0	ug/L
1,4-Dichlorobenzene	<1.0	ug/L
1,1-Dichloroethane	<1.0	ug/L
1,2-Dichloroethane	<1.0	ug/L
1,1-Dichloroethene	<1.0	ug/L
trans-1,2-Dichloroethene	<1.0	ug/L
cis-1,2-Dichloroethene	<1.0	ug/L
1,2-Dichloropropane	<1.0	ug/L
cis-1,3-Dichloropropene	<1.0	ug/L
trans-1,3-Dichloropropene	<1.0	ug/L
Ethylbenzene	<1.0	ug/L

Brian Wanner, Manager
Rockford Division



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ANALYTICAL REPORT

Mr. Jeff Meyer
FEHR-GRAHAM & ASSOCIATES
660 W. Stephenson Street
Freeport, IL 61032

09/27/1990

Sample No: 80022
Job No: 90.2247

SAMPLE DESCRIPTION: 4123-MW8D, Grab Groundwater
#26166

Date Taken: 08/29/1990

Date Received: 08/29/1990

VOLATILE COMPOUNDS - 8240

Methylene chloride	<5.0	ug/L
1,1,2,2-Tetrachloroethane	<1.0	ug/L
Tetrachloroethene	<1.0	ug/L
Toluene	<1.0	ug/L
1,1,1-Trichloroethane	<1.0	ug/L
1,1,2-Trichloroethane	<1.0	ug/L
Trichloroethene	<1.0	ug/L
Vinyl chloride	<10.	ug/L
Xylenes	<1.0	ug/L

Brian Wanner, Manager
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ANALYTICAL REPORT

Mr. Jeff Meyer
FEHR-GRAHAM & ASSOCIATES
660 W. Stephenson Street
Freeport, IL 61032

09/27/1990

Sample No: 80023
Job No: 90.2247

SAMPLE DESCRIPTION: 4124-MW2D, Grab Groundwater
#26166

Date Taken: 08/29/1990

Date Received: 08/29/1990

VOLATILE COMPOUNDS - 8240

Acrolein	<10.	ug/L
Acrylonitrile	<10.	ug/L
Benzene	<1.0	ug/L
Bromodichloromethane	<1.0	ug/L
Bromoform	<1.0	ug/L
Bromomethane	<10.	ug/L
Carbon tetrachloride	<1.0	ug/L
Chlorobenzene	<1.0	ug/L
Chloroethane	<10.	ug/L
2-Chloroethyl vinyl ether	<2.0	ug/L
Chloroform	<1.0	ug/L
Chloromethane	<10.	ug/L
Dibromochloromethane	<1.0	ug/L
1,2-Dichlorobenzene	<1.0	ug/L
1,3-Dichlorobenzene	<1.0	ug/L
1,4-Dichlorobenzene	<1.0	ug/L
1,1-Dichloroethane	<1.0	ug/L
1,2-Dichloroethane	<1.0	ug/L
1,1-Dichloroethene	<1.0	ug/L
trans-1,2-Dichloroethene	<1.0	ug/L
cis-1,2-Dichloroethene	<1.0	ug/L
1,2-Dichloropropane	<1.0	ug/L
cis-1,3-Dichloropropene	<1.0	ug/L
trans-1,3-Dichloropropene	<1.0	ug/L
Ethylbenzene	<1.0	ug/L

Brian Wanner, Manager
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ANALYTICAL REPORT

Mr. Jeff Meyer
FEHR-GRAHAM & ASSOCIATES
660 W. Stephenson Street
Freeport, IL 61032

09/27/1990

Sample No: 80023
Job No: 90.2247

SAMPLE DESCRIPTION: 4124-MW2D, Grab Groundwater
#26166

Date Taken: 08/29/1990

Date Received: 08/29/1990

VOLATILE COMPOUNDS - 8240

Methylene chloride	<5.0	ug/L
1,1,2,2-Tetrachloroethane	<1.0	ug/L
Tetrachloroethene	<1.0	ug/L
Toluene	<1.0	ug/L
1,1,1-Trichloroethane	<1.0	ug/L
1,1,2-Trichloroethane	<1.0	ug/L
Trichloroethene	<1.0	ug/L
Vinyl chloride	<10.	ug/L
Xylenes	2.8	ug/L

Brian Wanner

Brian Wanner, Manager
Rockford Division



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ANALYTICAL REPORT

Mr. Jeff Meyer
FEHR-GRAHAM & ASSOCIATES
660 W. Stephenson Street
Freeport, IL 61032

09/27/1990

Sample No: 80024
Job No: 90.2247

SAMPLE DESCRIPTION: 4125-MW3D, Grab Groundwater
#26166

Date Taken: 08/29/1990

Date Received: 08/29/1990

VOLATILE COMPOUNDS - 8240

Acrolein	<10.	ug/L
Acrylonitrile	<10.	ug/L
Benzene	<1.0	ug/L
Bromodichloromethane	<1.0	ug/L
Bromoform	<1.0	ug/L
Bromomethane	<10.	ug/L
Carbon tetrachloride	<1.0	ug/L
Chlorobenzene	<1.0	ug/L
Chloroethane	<10.	ug/L
2-Chloroethyl vinyl ether	<2.0	ug/L
Chloroform	<1.0	ug/L
Chloromethane	<10.	ug/L
Dibromochloromethane	<1.0	ug/L
1,2-Dichlorobenzene	<1.0	ug/L
1,3-Dichlorobenzene	<1.0	ug/L
1,4-Dichlorobenzene	<1.0	ug/L
1,1-Dichloroethane	<1.0	ug/L
1,2-Dichloroethane	<1.0	ug/L
1,1-Dichloroethene	<1.0	ug/L
trans-1,2-Dichloroethene	<1.0	ug/L
cis-1,2-Dichloroethene	<1.0	ug/L
1,2-Dichloropropane	<1.0	ug/L
cis-1,3-Dichloropropene	<1.0	ug/L
trans-1,3-Dichloropropene	<1.0	ug/L
Ethylbenzene	<1.0	ug/L

Brian Wanner, Manager
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ANALYTICAL REPORT

Mr. Jeff Meyer
FEHR-GRAHAM & ASSOCIATES
660 W. Stephenson Street
Freeport, IL 61032

09/27/1990

Sample No: 80024
Job No: 90.2247

SAMPLE DESCRIPTION: 4125-MW3D, Grab Groundwater
#26166

Date Taken: 08/29/1990

Date Received: 08/29/1990

VOLATILE COMPOUNDS - 8240

Methylene chloride	<5.0	ug/L
1,1,2,2-Tetrachloroethane	<1.0	ug/L
Tetrachloroethene	<1.0	ug/L
Toluene	<1.0	ug/L
1,1,1-Trichloroethane	2.5	ug/L
1,1,2-Trichloroethane	<1.0	ug/L
Trichloroethene	<1.0	ug/L
Vinyl chloride	<10.	ug/L
Xylenes	<1.0	ug/L

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ANALYTICAL REPORT

Mr. Jeff Meyer
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660 W. Stephenson Street
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09/27/1990

Sample No: 80025
Job No: 90.2247

SAMPLE DESCRIPTION: 4126-MW4S, Grab Groundwater
#26166

Date Taken: 08/29/1990

Date Received: 08/29/1990

VOLATILE COMPOUNDS - 8240

Acrolein	<10.	ug/L
Acrylonitrile	<10.	ug/L
Benzene	<1.0	ug/L
Bromodichloromethane	<1.0	ug/L
Bromoform	<1.0	ug/L
Bromomethane	<10.	ug/L
Carbon tetrachloride	<1.0	ug/L
Chlorobenzene	<1.0	ug/L
Chloroethane	<10.	ug/L
2-Chloroethyl vinyl ether	<2.0	ug/L
Chloroform	<1.0	ug/L
Chloromethane	<10.	ug/L
Dibromochloromethane	<1.0	ug/L
1,2-Dichlorobenzene	<1.0	ug/L
1,3-Dichlorobenzene	<1.0	ug/L
1,4-Dichlorobenzene	<1.0	ug/L
1,1-Dichloroethane	<1.0	ug/L
1,2-Dichloroethane	<1.0	ug/L
1,1-Dichloroethene	<1.0	ug/L
trans-1,2-Dichloroethene	<1.0	ug/L
cis-1,2-Dichloroethene	<1.0	ug/L
1,2-Dichloropropane	<1.0	ug/L
cis-1,3-Dichloropropene	<1.0	ug/L
trans-1,3-Dichloropropene	<1.0	ug/L
Ethylbenzene	<1.0	ug/L

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ANALYTICAL REPORT

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660 W. Stephenson Street
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09/27/1990

Sample No: 80025
Job No: 90.2247

SAMPLE DESCRIPTION: 4126-MW4S, Grab Groundwater
#26166

Date Taken: 08/29/1990

Date Received: 08/29/1990

VOLATILE COMPOUNDS - 8240

Methylene chloride	<5.0	ug/L
1,1,2,2-Tetrachloroethane	<1.0	ug/L
Tetrachloroethene	<1.0	ug/L
Toluene	<1.0	ug/L
1,1,1-Trichloroethane	<1.0	ug/L
1,1,2-Trichloroethane	<1.0	ug/L
Trichloroethene	<1.0	ug/L
Vinyl chloride	<10.	ug/L
Xylenes	<1.0	ug/L


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ANALYTICAL REPORT

Mr. Jeff Meyer
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660 W. Stephenson Street
Freeport, IL 61032

09/27/1990

Sample No: 80026
Job No: 90.2247

SAMPLE DESCRIPTION: 4127-MW11S, Grab Groundwater
#26166

Date Taken: 08/29/1990

Date Received: 08/29/1990

VOLATILE COMPOUNDS - 8240

Acrolein	<10.	ug/L
Acrylonitrile	<10.	ug/L
Benzene	<1.0	ug/L
Bromodichloromethane	<1.0	ug/L
Bromoform	<1.0	ug/L
Bromomethane	<10.	ug/L
Carbon tetrachloride	<1.0	ug/L
Chlorobenzene	<1.0	ug/L
Chloroethane	<10.	ug/L
2-Chloroethyl vinyl ether	<2.0	ug/L
Chloroform	<1.0	ug/L
Chloromethane	<10.	ug/L
Dibromochloromethane	<1.0	ug/L
1,2-Dichlorobenzene	<1.0	ug/L
1,3-Dichlorobenzene	<1.0	ug/L
1,4-Dichlorobenzene	<1.0	ug/L
1,1-Dichloroethane	<1.0	ug/L
1,2-Dichloroethane	<1.0	ug/L
1,1-Dichloroethene	<1.0	ug/L
trans-1,2-Dichloroethene	<1.0	ug/L
cis-1,2-Dichloroethene	<1.0	ug/L
1,2-Dichloropropane	<1.0	ug/L
cis-1,3-Dichloropropene	<1.0	ug/L
trans-1,3-Dichloropropene	<1.0	ug/L
Ethylbenzene	<1.0	ug/L

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ANALYTICAL REPORT

Mr. Jeff Meyer
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660 W. Stephenson Street
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09/27/1990

Sample No: 80026
Job No: 90.2247

SAMPLE DESCRIPTION: 4127-MW11S, Grab Groundwater
#26166

Date Taken: 08/29/1990

Date Received: 08/29/1990

VOLATILE COMPOUNDS - 8240

Methylene chloride	<5.0	ug/L
1,1,2,2-Tetrachloroethane	<1.0	ug/L
Tetrachloroethene	<1.0	ug/L
Toluene	<1.0	ug/L
1,1,1-Trichloroethane	1.4	ug/L
1,1,2-Trichloroethane	<1.0	ug/L
Trichloroethene	<1.0	ug/L
Vinyl chloride	<10.	ug/L
Xylenes	<1.0	ug/L

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ANALYTICAL REPORT

Mr. Jeff Meyer
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660 W. Stephenson Street
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09/27/1990

Sample No: 80027
Job No: 90.2247

SAMPLE DESCRIPTION: 4128-MW12S, Grab Groundwater
#26166

Date Taken: 08/29/1990

Date Received: 08/29/1990

VOLATILE COMPOUNDS - 8240

Acrolein	<10.	ug/L
Acrylonitrile	<10.	ug/L
Benzene	<1.0	ug/L
Bromodichloromethane	<1.0	ug/L
Bromoform	<1.0	ug/L
Bromomethane	<10.	ug/L
Carbon tetrachloride	<1.0	ug/L
Chlorobenzene	<1.0	ug/L
Chloroethane	<10.	ug/L
2-Chloroethyl vinyl ether	<2.0	ug/L
Chloroform	<1.0	ug/L
Chloromethane	<10.	ug/L
Dibromochloromethane	<1.0	ug/L
1,2-Dichlorobenzene	<1.0	ug/L
1,3-Dichlorobenzene	<1.0	ug/L
1,4-Dichlorobenzene	<1.0	ug/L
1,1-Dichloroethane	<1.0	ug/L
1,2-Dichloroethane	<1.0	ug/L
1,1-Dichloroethene	<1.0	ug/L
trans-1,2-Dichloroethene	<1.0	ug/L
cis-1,2-Dichloroethene	<1.0	ug/L
1,2-Dichloropropane	<1.0	ug/L
cis-1,3-Dichloropropene	<1.0	ug/L
trans-1,3-Dichloropropene	<1.0	ug/L
Ethylbenzene	<1.0	ug/L

Brian Wanner, Manager
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ANALYTICAL REPORT

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FEHR-GRAHAM & ASSOCIATES
660 W. Stephenson Street
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09/27/1990

Sample No: 80027
Job No: 90.2247

SAMPLE DESCRIPTION: 4128-MW12S, Grab Groundwater
#26166

Date Taken: 08/29/1990

Date Received: 08/29/1990

VOLATILE COMPOUNDS - 8240

Methylene chloride	<5.0	ug/L
1,1,2,2-Tetrachloroethane	<1.0	ug/L
Tetrachloroethene	<1.0	ug/L
Toluene	<1.0	ug/L
1,1,1-Trichloroethane	10.	ug/L
1,1,2-Trichloroethane	<1.0	ug/L
Trichloroethene	<1.0	ug/L
Vinyl chloride	<10.	ug/L
Xylenes	<1.0	ug/L

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ANALYTICAL REPORT

Mr. Jeff Meyer
FEHR-GRAHAM & ASSOCIATES
660 W. Stephenson Street
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09/27/1990

Sample No: 80028
Job No: 90.2247

SAMPLE DESCRIPTION: 4129-MW6D, Grab Groundwater
#26166

Date Taken: 08/29/1990

Date Received: 08/29/1990

VOLATILE COMPOUNDS - 8240

Acrolein	<10.	ug/L
Acrylonitrile	<10.	ug/L
Benzene	<1.0	ug/L
Bromodichloromethane	<1.0	ug/L
Bromoform	<1.0	ug/L
Bromomethane	<10.	ug/L
Carbon tetrachloride	<1.0	ug/L
Chlorobenzene	<1.0	ug/L
Chloroethane	<10.	ug/L
2-Chloroethyl vinyl ether	<2.0	ug/L
Chloroform	<1.0	ug/L
Chloromethane	<10.	ug/L
Dibromochloromethane	<1.0	ug/L
1,2-Dichlorobenzene	<1.0	ug/L
1,3-Dichlorobenzene	<1.0	ug/L
1,4-Dichlorobenzene	<1.0	ug/L
1,1-Dichloroethane	<1.0	ug/L
1,2-Dichloroethane	<1.0	ug/L
1,1-Dichloroethene	<1.0	ug/L
trans-1,2-Dichloroethene	<1.0	ug/L
cis-1,2-Dichloroethene	<1.0	ug/L
1,2-Dichloropropane	<1.0	ug/L
cis-1,3-Dichloropropene	<1.0	ug/L
trans-1,3-Dichloropropene	<1.0	ug/L
Ethylbenzene	<1.0	ug/L

Brian Wanner
Brian Wanner, Manager
Rockford Division

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Mr. Jeff Meyer
FEHR-GRAHAM & ASSOCIATES
660 W. Stephenson Street
Freeport, IL 61032

09/27/1990

Sample No: 80028
Job No: 90.2247

SAMPLE DESCRIPTION: 4129-MW6D, Grab Groundwater
#26166

Date Taken: 08/29/1990

Date Received: 08/29/1990

VOLATILE COMPOUNDS - 8240

Methylene chloride	<5.0	ug/L
1,1,2,2-Tetrachloroethane	<1.0	ug/L
Tetrachloroethene	<1.0	ug/L
Toluene	<1.0	ug/L
1,1,1-Trichloroethane	11.	ug/L
1,1,2-Trichloroethane	<1.0	ug/L
Trichloroethene	<1.0	ug/L
Vinyl chloride	<10.	ug/L
Xylenes	<1.0	ug/L

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ANALYTICAL REPORT

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660 W. Stephenson Street
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09/27/1990

Sample No: 80029
Job No: 90.2247

SAMPLE DESCRIPTION: 4130-MW5D, Grab Groundwater
#26166

Date Taken: 08/29/1990

Date Received: 08/29/1990

VOLATILE COMPOUNDS - 8240

Acrolein	<10.	ug/L
Acrylonitrile	<10.	ug/L
Benzene	<1.0	ug/L
Bromodichloromethane	<1.0	ug/L
Bromoform	<1.0	ug/L
Bromomethane	<10.	ug/L
Carbon tetrachloride	<1.0	ug/L
Chlorobenzene	<1.0	ug/L
Chloroethane	<10.	ug/L
2-Chloroethyl vinyl ether	<2.0	ug/L
Chloroform	<1.0	ug/L
Chloromethane	<10.	ug/L
Dibromochloromethane	<1.0	ug/L
1,2-Dichlorobenzene	<1.0	ug/L
1,3-Dichlorobenzene	<1.0	ug/L
1,4-Dichlorobenzene	<1.0	ug/L
1,1-Dichloroethane	1.4	ug/L
1,2-Dichloroethane	<1.0	ug/L
1,1-Dichloroethene	1.8	ug/L
trans-1,2-Dichloroethene	<1.0	ug/L
cis-1,2-Dichloroethene	<1.0	ug/L
1,2-Dichloropropane	<1.0	ug/L
cis-1,3-Dichloropropene	<1.0	ug/L
trans-1,3-Dichloropropene	<1.0	ug/L
Ethylbenzene	<1.0	ug/L

Brian Wanner, Manager
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ANALYTICAL REPORT

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660 W. Stephenson Street
Freeport, IL 61032

09/27/1990

Sample No: 80029
Job No: 90.2247

SAMPLE DESCRIPTION: 4130-MW5D, Grab Groundwater
#26166

Date Taken: 08/29/1990

Date Received: 08/29/1990

VOLATILE COMPOUNDS - 8240

Methylene chloride	<5.0	ug/L
1,1,2,2-Tetrachloroethane	<1.0	ug/L
Tetrachloroethene	11.	ug/L
Toluene	<1.0	ug/L
1,1,1-Trichloroethane	34.	ug/L
1,1,2-Trichloroethane	<1.0	ug/L
Trichloroethene	<1.0	ug/L
Vinyl chloride	<10.	ug/L
Xylenes	<1.0	ug/L

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ANALYTICAL REPORT

Mr. Jeff Meyer
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660 W. Stephenson Street
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09/27/1990

Sample No: 80030
Job No: 90.2247

SAMPLE DESCRIPTION: 4131-MW13S, Grab Groundwater
#26166

Date Taken: 08/29/1990

Date Received: 08/29/1990

VOLATILE COMPOUNDS - 8240

Acrolein	<10.	ug/L
Acrylonitrile	<10.	ug/L
Benzene	<1.0	ug/L
Bromodichloromethane	<1.0	ug/L
Bromoform	<1.0	ug/L
Bromomethane	<10.	ug/L
Carbon tetrachloride	<1.0	ug/L
Chlorobenzene	<1.0	ug/L
Chloroethane	<10.	ug/L
2-Chloroethyl vinyl ether	<2.0	ug/L
Chloroform	<1.0	ug/L
Chloromethane	<10.	ug/L
Dibromochloromethane	<1.0	ug/L
1,2-Dichlorobenzene	<1.0	ug/L
1,3-Dichlorobenzene	<1.0	ug/L
1,4-Dichlorobenzene	<1.0	ug/L
1,1-Dichloroethane	<1.0	ug/L
1,2-Dichloroethane	<1.0	ug/L
1,1-Dichloroethene	1.5	ug/L
trans-1,2-Dichloroethene	<1.0	ug/L
cis-1,2-Dichloroethene	<1.0	ug/L
1,2-Dichloropropane	<1.0	ug/L
cis-1,3-Dichloropropene	<1.0	ug/L
trans-1,3-Dichloropropene	<1.0	ug/L
Ethylbenzene	<1.0	ug/L

Brian Wanner, Manager
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ANALYTICAL REPORT

Mr. Jeff Meyer
FEHR-GRAHAM & ASSOCIATES
660 W. Stephenson Street
Freeport, IL 61032

09/27/1990

Sample No: 80030
Job No: 90.2247

SAMPLE DESCRIPTION: 4131-MW13S, Grab Groundwater
#26166

Date Taken: 08/29/1990

Date Received: 08/29/1990

VOLATILE COMPOUNDS - 8240

Methylene chloride	<5.0	ug/L
1,1,2,2-Tetrachloroethane	<1.0	ug/L
Tetrachloroethene	<1.0	ug/L
Toluene	<1.0	ug/L
1,1,1-Trichloroethane	32.	ug/L
1,1,2-Trichloroethane	<1.0	ug/L
Trichloroethene	<1.0	ug/L
Vinyl chloride	<10.	ug/L
Xylenes	<1.0	ug/L

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ANALYTICAL REPORT

Mr. Jeff Meyer
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660 W. Stephenson Street
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09/27/1990

Sample No: 80031
Job No: 90.2247

SAMPLE DESCRIPTION: 4132-MW1S, Grab Groundwater
#26166

Date Taken: 08/29/1990

Date Received: 08/29/1990

VOLATILE COMPOUNDS - 8240

Acrolein	<10.	ug/L
Acrylonitrile	<10.	ug/L
Benzene	<1.0	ug/L
Bromodichloromethane	<1.0	ug/L
Bromoform	<1.0	ug/L
Bromomethane	<10.	ug/L
Carbon tetrachloride	<1.0	ug/L
Chlorobenzene	<1.0	ug/L
Chloroethane	<10.	ug/L
2-Chloroethyl vinyl ether	<2.0	ug/L
Chloroform	<1.0	ug/L
Chloromethane	<10.	ug/L
Dibromochloromethane	<1.0	ug/L
1,2-Dichlorobenzene	<1.0	ug/L
1,3-Dichlorobenzene	<1.0	ug/L
1,4-Dichlorobenzene	<1.0	ug/L
1,1-Dichloroethane	3.3	ug/L
1,2-Dichloroethane	<1.0	ug/L
1,1-Dichloroethene	9.2	ug/L
trans-1,2-Dichloroethene	<1.0	ug/L
cis-1,2-Dichloroethene	<1.0	ug/L
1,2-Dichloropropane	<1.0	ug/L
cis-1,3-Dichloropropene	<1.0	ug/L
trans-1,3-Dichloropropene	<1.0	ug/L
Ethylbenzene	<1.0	ug/L

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ANALYTICAL REPORT

Mr. Jeff Meyer
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660 W. Stephenson Street
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09/27/1990

Sample No: 80031
Job No: 90.2247

SAMPLE DESCRIPTION: 4132-MW1S, Grab Groundwater
#26166

Date Taken: 08/29/1990

Date Received: 08/29/1990

VOLATILE COMPOUNDS - 8240

Methylene chloride	<5.0	ug/L
1,1,2,2-Tetrachloroethane	<1.0	ug/L
Tetrachloroethene	<1.0	ug/L
Toluene	<1.0	ug/L
1,1,1-Trichloroethane	140.	ug/L
1,1,2-Trichloroethane	<1.0	ug/L
Trichloroethene	<1.0	ug/L
Vinyl chloride	<10.	ug/L
Xylenes	<1.0	ug/L

Brian Wanner, Manager
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Rockford, IL 61109
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Fax: (815) 874-5622**ANALYTICAL REPORT**

Mr. Jeff Meyer
FEHR-GRAHAM & ASSOCIATES
660 W. Stephenson Street
Freeport, IL 61032

09/27/1990

Sample No: 80032
Job No: 90.2247

SAMPLE DESCRIPTION: 4133-MW14D, Grab Groundwater
#26166

Date Taken: 08/29/1990

Date Received: 08/29/1990

VOLATILE COMPOUNDS - 8240

Acrolein	<10.	ug/L
Acrylonitrile	<10.	ug/L
Benzene	<1.0	ug/L
Bromodichloromethane	<1.0	ug/L
Bromoform	<1.0	ug/L
Bromomethane	<10.	ug/L
Carbon tetrachloride	<1.0	ug/L
Chlorobenzene	<1.0	ug/L
Chloroethane	<10.	ug/L
2-Chloroethyl vinyl ether	<2.0	ug/L
Chloroform	<1.0	ug/L
Chloromethane	<10.	ug/L
Dibromochloromethane	<1.0	ug/L
1,2-Dichlorobenzene	<1.0	ug/L
1,3-Dichlorobenzene	<1.0	ug/L
1,4-Dichlorobenzene	<1.0	ug/L
1,1-Dichloroethane	16.	ug/L
1,2-Dichloroethane	<1.0	ug/L
1,1-Dichloroethene	39.	ug/L
trans-1,2-Dichloroethene	<1.0	ug/L
cis-1,2-Dichloroethene	3.2	ug/L
1,2-Dichloropropane	<1.0	ug/L
cis-1,3-Dichloropropene	<1.0	ug/L
trans-1,3-Dichloropropene	<1.0	ug/L
Ethylbenzene	<1.0	ug/L

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ANALYTICAL REPORT

Mr. Jeff Meyer
FEHR-GRAHAM & ASSOCIATES
660 W. Stephenson Street
Freeport, IL 61032

09/27/1990

Sample No: 80032
Job No: 90.2247

SAMPLE DESCRIPTION: 4133-MW14D, Grab Groundwater
#26166

Date Taken: 08/29/1990

Date Received: 08/29/1990

VOLATILE COMPOUNDS - 8240

Methylene chloride	<5.0	ug/L
1,1,2,2-Tetrachloroethane	<1.0	ug/L
Tetrachloroethene	<1.0	ug/L
Toluene	<1.0	ug/L
1,1,1-Trichloroethane	460.	ug/L
1,1,2-Trichloroethane	<1.0	ug/L
Trichloroethene	<1.0	ug/L
Vinyl chloride	<10.	ug/L
Xylenes	<1.0	ug/L

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ANALYTICAL REPORT

Mr. Jeff Meyer
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660 W. Stephenson Street
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09/27/1990

Sample No: 80033
Job No: 90.2247

SAMPLE DESCRIPTION: 4134-MW2S, Grab Groundwater
#26166

Date Taken: 08/29/1990

Date Received: 08/29/1990

VOLATILE COMPOUNDS - 8240

Acrolein	<10.	ug/L
Acrylonitrile	<10.	ug/L
Benzene	<1.0	ug/L
Bromodichloromethane	<1.0	ug/L
Bromoform	<1.0	ug/L
Bromomethane	<10.	ug/L
Carbon tetrachloride	<1.0	ug/L
Chlorobenzene	<1.0	ug/L
Chloroethane	<10.	ug/L
2-Chloroethyl vinyl ether	<2.0	ug/L
Chloroform	<1.0	ug/L
Chloromethane	<10.	ug/L
Dibromochloromethane	<1.0	ug/L
1,2-Dichlorobenzene	<1.0	ug/L
1,3-Dichlorobenzene	<1.0	ug/L
1,4-Dichlorobenzene	<1.0	ug/L
1,1-Dichloroethane	7.5	ug/L
1,2-Dichloroethane	<1.0	ug/L
1,1-Dichloroethene	9.2	ug/L
trans-1,2-Dichloroethene	<1.0	ug/L
cis-1,2-Dichloroethene	<1.0	ug/L
1,2-Dichloropropane	<1.0	ug/L
cis-1,3-Dichloropropene	<1.0	ug/L
trans-1,3-Dichloropropene	<1.0	ug/L
Ethylbenzene	<1.0	ug/L

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ANALYTICAL REPORT

Mr. Jeff Meyer
FEHR-GRAHAM & ASSOCIATES
660 W. Stephenson Street
Freeport, IL 61032

09/27/1990

Sample No: 80033
Job No: 90.2247

SAMPLE DESCRIPTION: 4134-MW2S, Grab Groundwater
#26166

Date Taken: 08/29/1990

Date Received: 08/29/1990

VOLATILE COMPOUNDS - 8240

Methylene chloride	<5.0	ug/L
1,1,2,2-Tetrachloroethane	<1.0	ug/L
Tetrachloroethene	<1.0	ug/L
Toluene	<1.0	ug/L
1,1,1-Trichloroethane	310.	ug/L
1,1,2-Trichloroethane	<1.0	ug/L
Trichloroethene	<1.0	ug/L
Vinyl chloride	<10.	ug/L
Xylenes	<1.0	ug/L

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ANALYTICAL REPORT

Mr. Jeff Meyer
FEHR-GRAHAM & ASSOCIATES
660 W. Stephenson Street
Freeport, IL 61032

09/27/1990

Sample No: 80034
Job No: 90.2247

SAMPLE DESCRIPTION: 4135-MW7S, Grab Groundwater
#26166

Date Taken: 08/29/1990

Date Received: 08/29/1990

VOLATILE COMPOUNDS - 8240

Acrolein	<10.	ug/L
Acrylonitrile	<10.	ug/L
Benzene	<1.0	ug/L
Bromodichloromethane	<1.0	ug/L
Bromoform	<1.0	ug/L
Bromomethane	<10.	ug/L
Carbon tetrachloride	<1.0	ug/L
Chlorobenzene	<1.0	ug/L
Chloroethane	<10.	ug/L
2-Chloroethyl vinyl ether	<2.0	ug/L
Chloroform	<1.0	ug/L
Chloromethane	<10.	ug/L
Dibromochloromethane	<1.0	ug/L
1,2-Dichlorobenzene	<1.0	ug/L
1,3-Dichlorobenzene	<1.0	ug/L
1,4-Dichlorobenzene	<1.0	ug/L
1,1-Dichloroethane	12.	ug/L
1,2-Dichloroethane	<1.0	ug/L
1,1-Dichloroethene	14.	ug/L
trans-1,2-Dichloroethene	<1.0	ug/L
cis-1,2-Dichloroethene	<1.0	ug/L
1,2-Dichloropropane	<1.0	ug/L
cis-1,3-Dichloropropene	<1.0	ug/L
trans-1,3-Dichloropropene	<1.0	ug/L
Ethylbenzene	<1.0	ug/L

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ANALYTICAL REPORT

Mr. Jeff Meyer
FEHR-GRAHAM & ASSOCIATES
660 W. Stephenson Street
Freeport, IL 61032

09/27/1990

Sample No: 80034
Job No: 90.2247

SAMPLE DESCRIPTION: 4135-MW7S, Grab Groundwater
#26166

Date Taken: 08/29/1990

Date Received: 08/29/1990

VOLATILE COMPOUNDS - 8240

Methylene chloride	<5.0	ug/L
1,1,2,2-Tetrachloroethane	<1.0	ug/L
Tetrachloroethene	<1.0	ug/L
Toluene	<1.0	ug/L
1,1,1-Trichloroethane	270.	ug/L
1,1,2-Trichloroethane	<1.0	ug/L
Trichloroethene	<1.0	ug/L
Vinyl chloride	<10.	ug/L
Xylenes	<1.0	ug/L

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ANALYTICAL REPORT

Mr. Jeff Meyer
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660 W. Stephenson Street
Freeport, IL 61032

09/27/1990

Sample No: 80035
Job No: 90.2247

SAMPLE DESCRIPTION: 4136-MW1D, Grab Groundwater
#26166

Date Taken: 08/29/1990

Date Received: 08/29/1990

VOLATILE COMPOUNDS - 8240

Acrolein	<1000.	ug/L
Acrylonitrile	<1000.	ug/L
Benzene	<100.	ug/L
Bromodichloromethane	<100.	ug/L
Bromoform	<100.	ug/L
Bromomethane	<1000.	ug/L
Carbon tetrachloride	<100.	ug/L
Chlorobenzene	<100.	ug/L
Chloroethane	<1000.	ug/L
2-Chloroethyl vinyl ether	<200.	ug/L
Chloroform	<100.	ug/L
Chloromethane	<1000.	ug/L
Dibromochloromethane	<100.	ug/L
1,2-Dichlorobenzene	<100.	ug/L
1,3-Dichlorobenzene	<100.	ug/L
1,4-Dichlorobenzene	<100.	ug/L
1,1-Dichloroethane	400.	ug/L
1,2-Dichloroethane	<100.	ug/L
1,1-Dichloroethene	260.	ug/L
trans-1,2-Dichloroethene	<100.	ug/L
cis-1,2-Dichloroethene	<100.	ug/L
1,2-Dichloropropane	<100.	ug/L
cis-1,3-Dichloropropene	<100.	ug/L
trans-1,3-Dichloropropene	<100.	ug/L
Ethylbenzene	<100.	ug/L

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ANALYTICAL REPORT

Mr. Jeff Meyer
FEHR-GRAHAM & ASSOCIATES
660 W. Stephenson Street
Freeport, IL 61032

09/27/1990

Sample No: 80035
Job No: 90.2247

SAMPLE DESCRIPTION: 4136-MW1D, Grab Groundwater
#26166

Date Taken: 08/29/1990

Date Received: 08/29/1990

VOLATILE COMPOUNDS - 8240

Methylene chloride	<500.	ug/L
1,1,2,2-Tetrachloroethane	<100.	ug/L
Tetrachloroethene	1300.	ug/L
Toluene	3000.	ug/L
1,1,1-Trichloroethane	3600.	ug/L
1,1,2-Trichloroethane	<100.	ug/L
Trichloroethene	<100.	ug/L
Vinyl chloride	<1000.	ug/L
Xylenes	<100.	ug/L

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ANALYTICAL REPORT

Mr. Jeff Meyer
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660 W. Stephenson Street
Freeport, IL 61032

09/27/1990

Sample No: 80036
Job No: 90.2247

SAMPLE DESCRIPTION: 4137-MWP1S, Grab Groundwater
#26166

Date Taken: 08/29/1990

Date Received: 08/29/1990

VOLATILE COMPOUNDS - 8240

Acrolein	<10.	ug/L
Acrylonitrile	<10.	ug/L
Benzene	<1.0	ug/L
Bromodichloromethane	<1.0	ug/L
Bromoform	<1.0	ug/L
Bromomethane	<10.	ug/L
Carbon tetrachloride	<1.0	ug/L
Chlorobenzene	<1.0	ug/L
Chloroethane	<10.	ug/L
2-Chloroethyl vinyl ether	<2.0	ug/L
Chloroform	<1.0	ug/L
Chloromethane	<10.	ug/L
Dibromochloromethane	<1.0	ug/L
1,2-Dichlorobenzene	<1.0	ug/L
1,3-Dichlorobenzene	<1.0	ug/L
1,4-Dichlorobenzene	<1.0	ug/L
1,1-Dichloroethane	3.4	ug/L
1,2-Dichloroethane	<1.0	ug/L
1,1-Dichloroethene	48.	ug/L
trans-1,2-Dichloroethene	<1.0	ug/L
cis-1,2-Dichloroethene	<1.0	ug/L
1,2-Dichloropropane	<1.0	ug/L
cis-1,3-Dichloropropene	<1.0	ug/L
trans-1,3-Dichloropropene	<1.0	ug/L
Ethylbenzene	<1.0	ug/L

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ANALYTICAL REPORT

Mr. Jeff Meyer
FEHR-GRAHAM & ASSOCIATES
660 W. Stephenson Street
Freeport, IL 61032

09/27/1990

Sample No: 80036
Job No: 90.2247

SAMPLE DESCRIPTION: 4137-MWP1S, Grab Groundwater
#26166

Date Taken: 08/29/1990

Date Received: 08/29/1990

VOLATILE COMPOUNDS - 8240

Methylene chloride	<5.0	ug/L
1,1,2,2-Tetrachloroethane	<1.0	ug/L
Tetrachloroethene	1.6	ug/L
Toluene	8.5	ug/L
1,1,1-Trichloroethane	770.	ug/L
1,1,2-Trichloroethane	<1.0	ug/L
Trichloroethene	<1.0	ug/L
Vinyl chloride	<10.	ug/L
Xylenes	<1.0	ug/L

Brian Wanner
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ANALYTICAL REPORT

Mr. Jeff Meyer
FEHR-GRAHAM & ASSOCIATES
660 W. Stephenson Street
Freeport, IL 61032

09/27/1990

Sample No: 80037
Job No: 90.2247

SAMPLE DESCRIPTION: 4138-MW10D, Grab Groundwater
#26166

Date Taken: 08/29/1990

Date Received: 08/29/1990

VOLATILE COMPOUNDS - 8240

Acrolein	<10.	ug/L
Acrylonitrile	<10.	ug/L
Benzene	<1.0	ug/L
Bromodichloromethane	<1.0	ug/L
Bromoform	<1.0	ug/L
Bromomethane	<10.	ug/L
Carbon tetrachloride	<1.0	ug/L
Chlorobenzene	<1.0	ug/L
Chloroethane	<10.	ug/L
2-Chloroethyl vinyl ether	<2.0	ug/L
Chloroform	<1.0	ug/L
Chloromethane	<10.	ug/L
Dibromochloromethane	<1.0	ug/L
1,2-Dichlorobenzene	<1.0	ug/L
1,3-Dichlorobenzene	<1.0	ug/L
1,4-Dichlorobenzene	<1.0	ug/L
1,1-Dichloroethane	8.0	ug/L
1,2-Dichloroethane	<1.0	ug/L
1,1-Dichloroethene	45.	ug/L
trans-1,2-Dichloroethene	<1.0	ug/L
cis-1,2-Dichloroethene	<1.0	ug/L
1,2-Dichloropropane	<1.0	ug/L
cis-1,3-Dichloropropene	<1.0	ug/L
trans-1,3-Dichloropropene	<1.0	ug/L
Ethylbenzene	<1.0	ug/L

Brian Wanner, Manager
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ANALYTICAL REPORT

Mr. Jeff Meyer
FEHR-GRAHAM & ASSOCIATES
660 W. Stephenson Street
Freeport, IL 61032

09/27/1990

Sample No: 80037
Job No: 90.2247

SAMPLE DESCRIPTION: 4138-MW10D, Grab Groundwater
#26166

Date Taken: 08/29/1990

Date Received: 08/29/1990

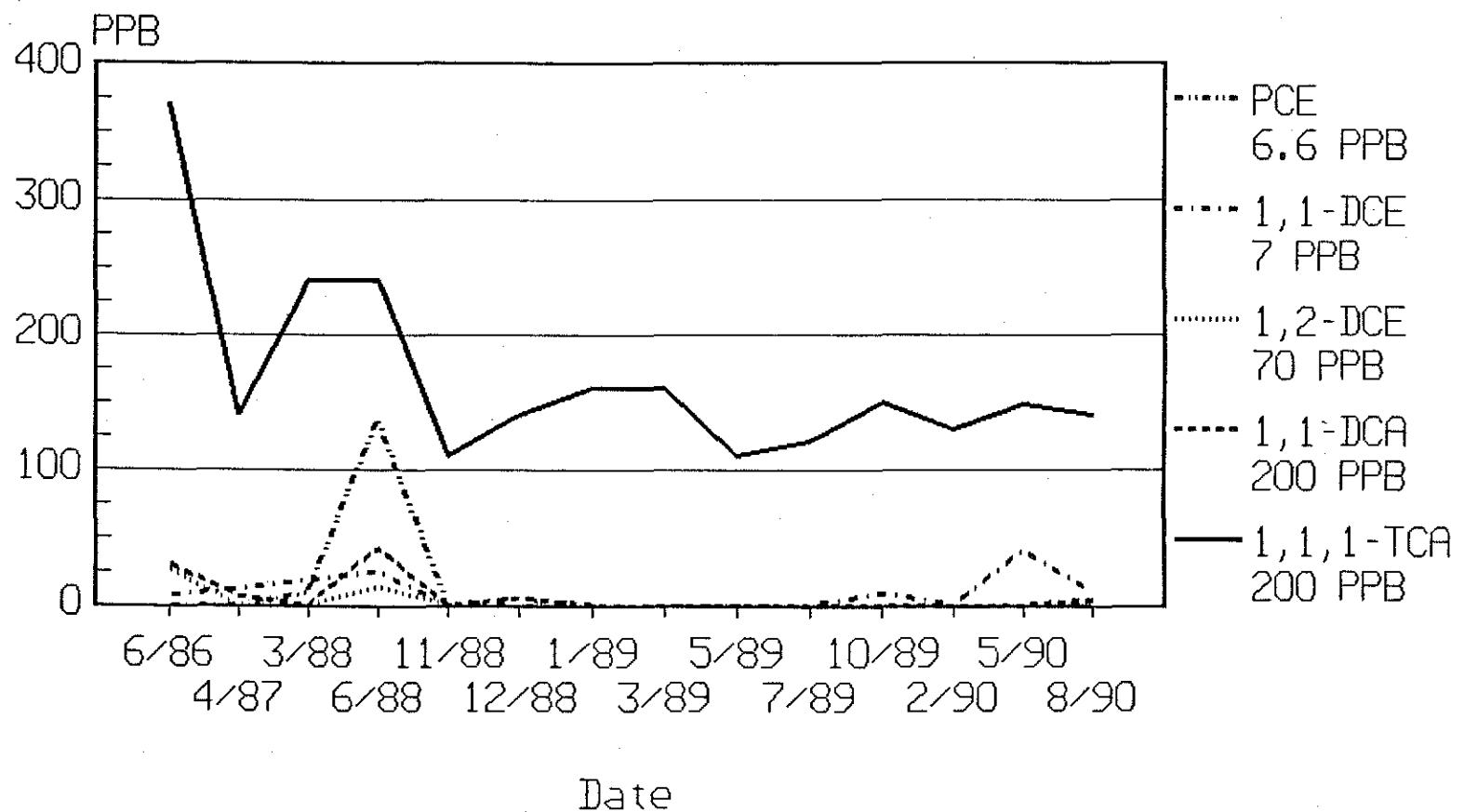
VOLATILE COMPOUNDS - 8240

Methylene chloride	<5.0	ug/L
1,1,2,2-Tetrachloroethane	<1.0	ug/L
Tetrachloroethene	<1.0	ug/L
Toluene	3.3	ug/L
1,1,1-Trichloroethane	1100.	ug/L
1,1,2-Trichloroethane	<1.0	ug/L
Trichloroethene	<1.0	ug/L
Vinyl chloride	<10.	ug/L
Xylenes	<1.0	ug/L

Brian Wanner
Brian Wanner, Manager
Rockford Division

ATTACHMENT B
VOC CONCENTRATION GRAPHS

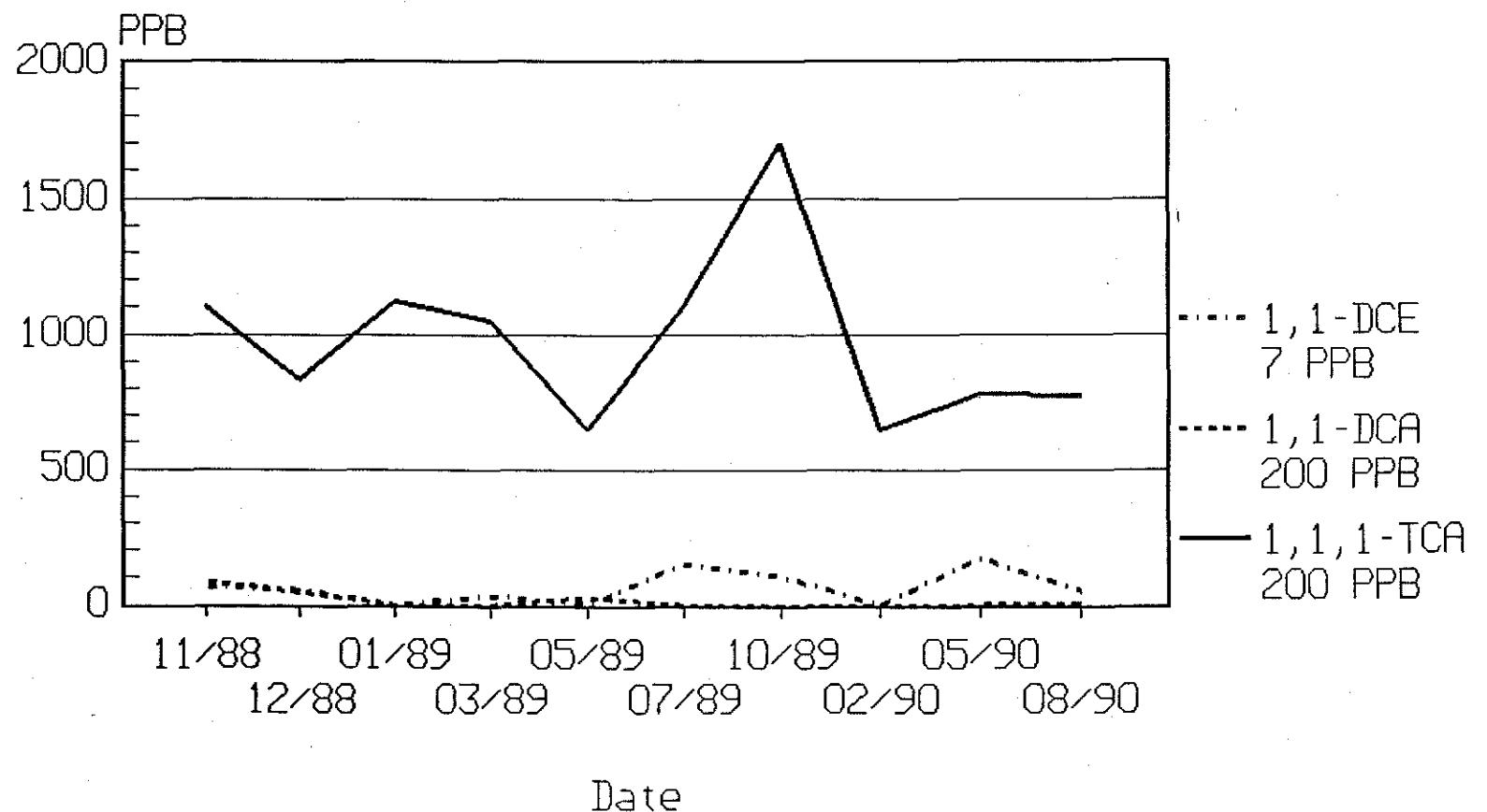
MW-1S
VOC Concentrations
(LEGEND ON RIGHT SHOWS COMPOUNDS AND
CLEAN-UP OBJECTIVES)



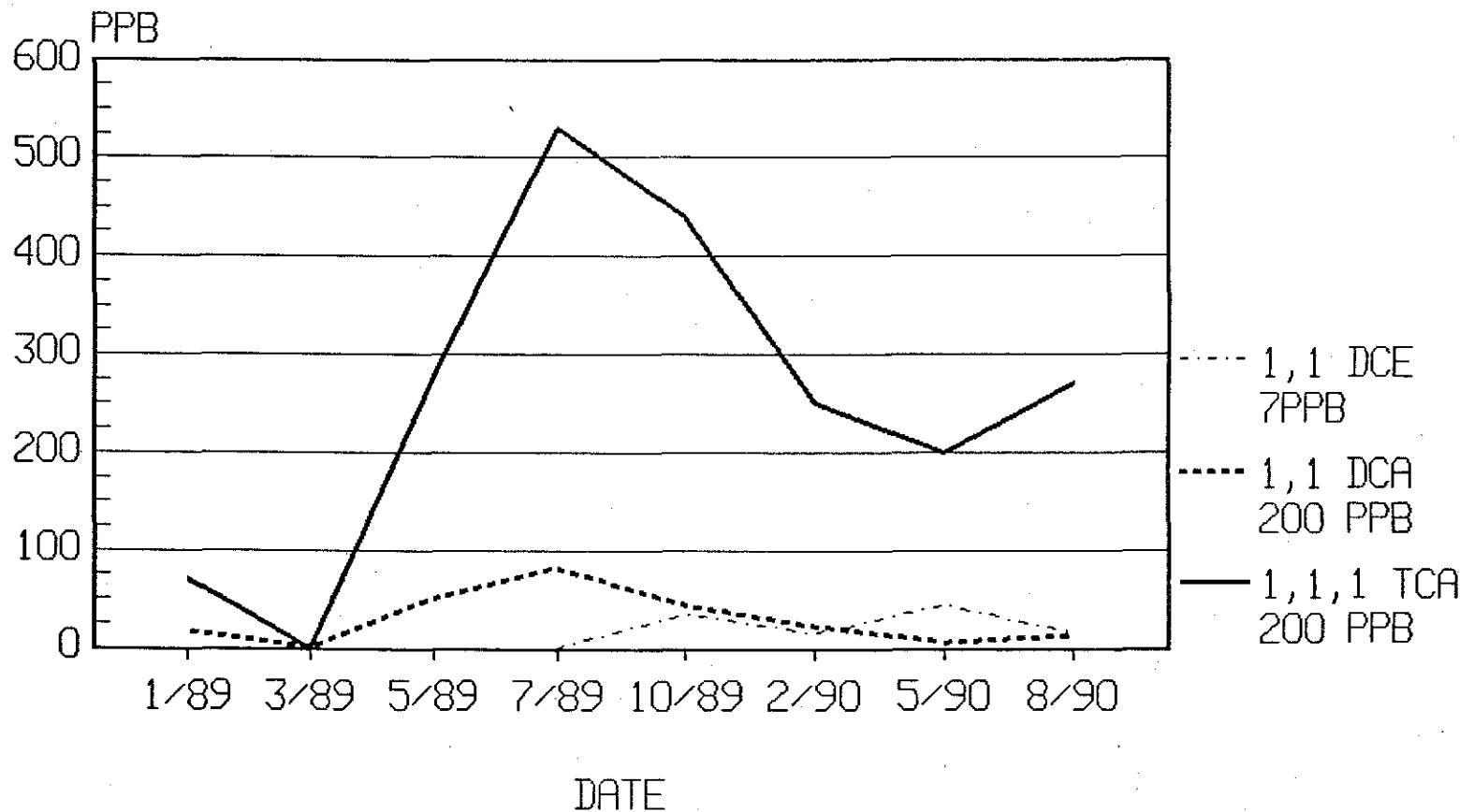
MW-2S
VOC CONCENTRATIONS
(Legend on right shows compounds and
clean up objectives)



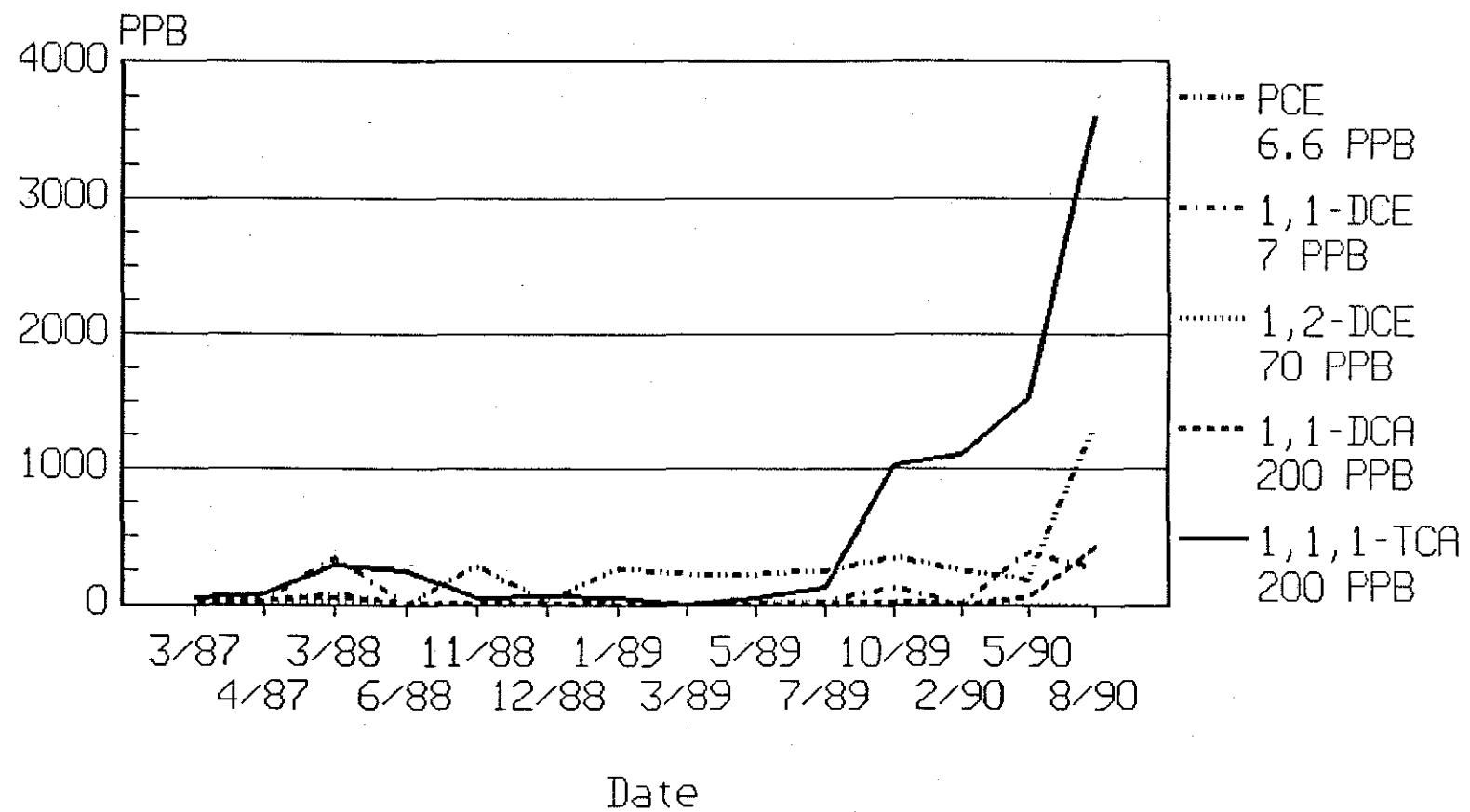
P-1S
VOC Concentrations
(LEGEND ON RIGHT SHOWS COMPOUNDS AND
CLEAN-UP OBJECTIVES)



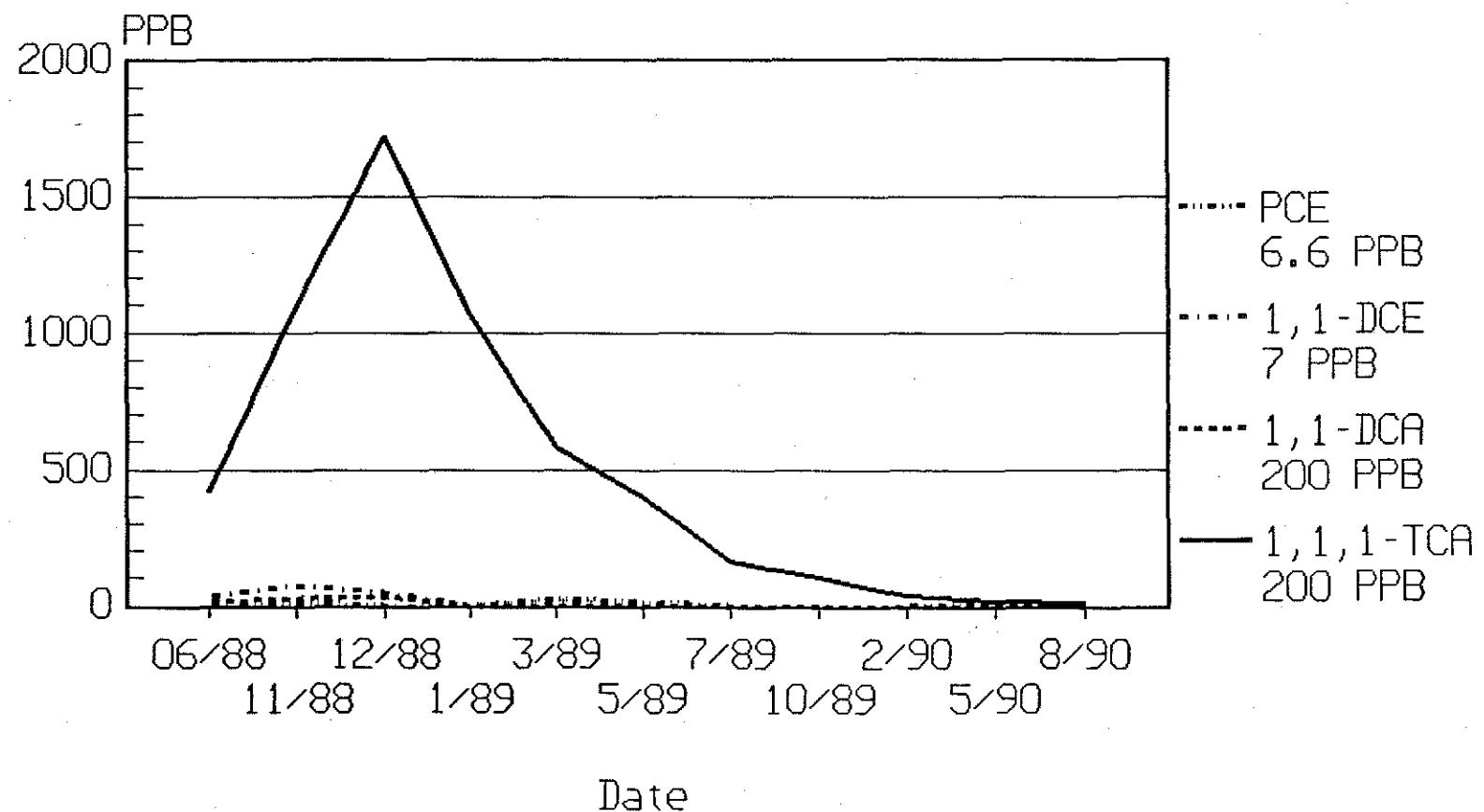
MW7S
VOC CONCENTRATIONS
(Legend on right shows compounds and
clean-up objectives)



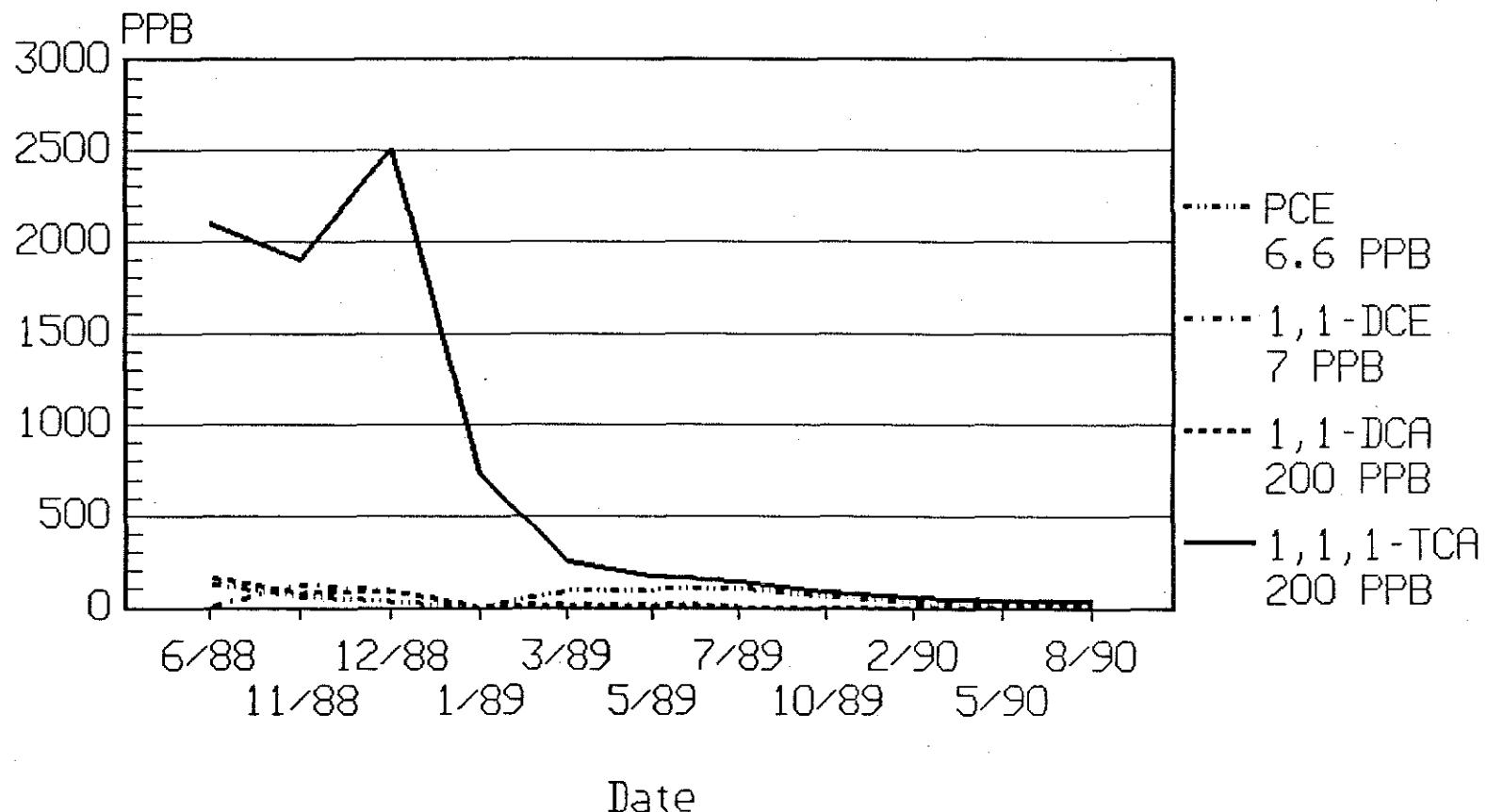
MW-1D
VOC Concentrations
(LEGEND ON RIGHT SHOWS COMPOUNDS AND
CLEAN-UP OBJECTIVES)



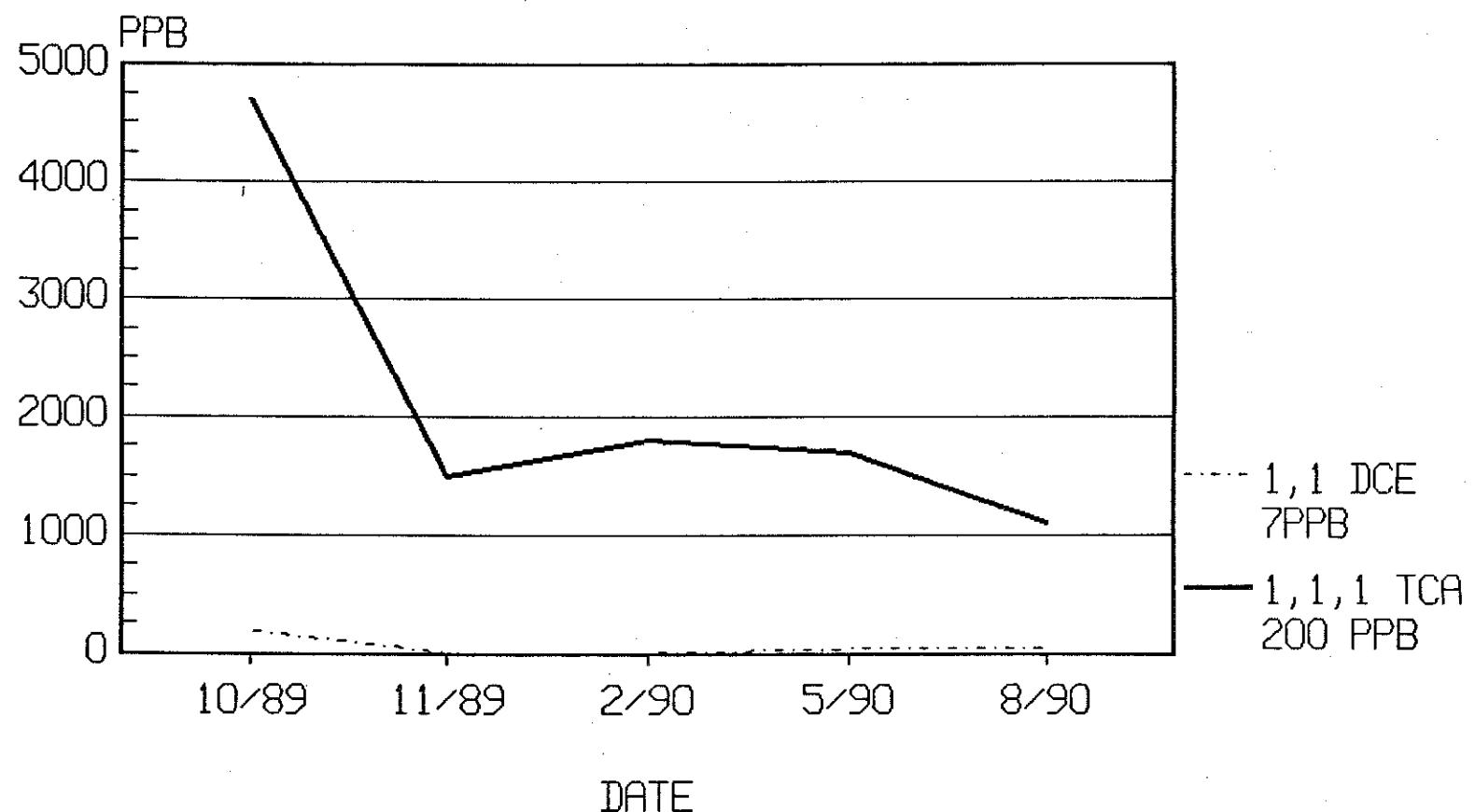
MW-6D
VOC Concentrations
(LEGEND ON RIGHT SHOWS COMPOUNDS AND
CLEAN-UP OBJECTIVES)



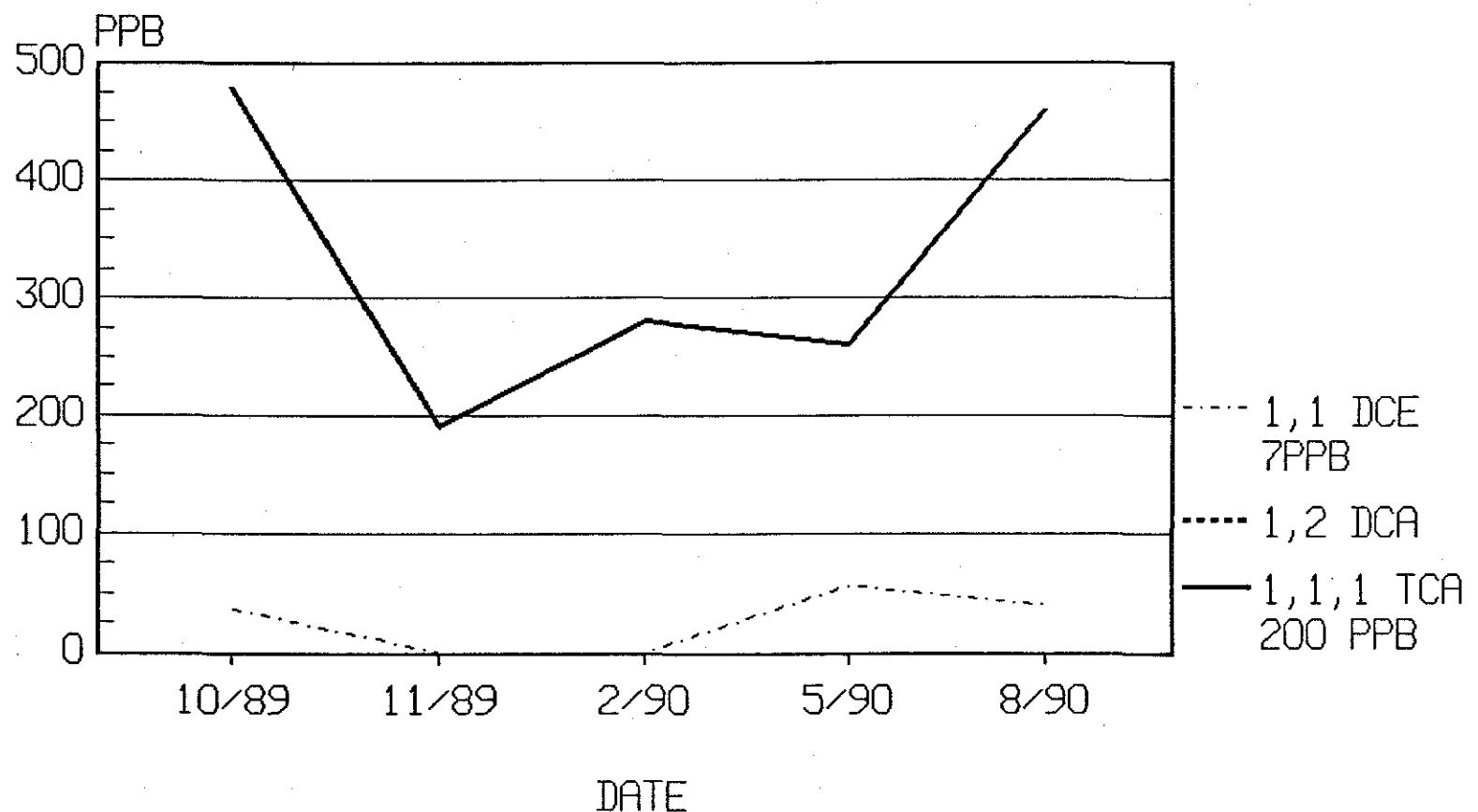
MW-5D
VOC Concentrations
(LEGEND ON RIGHT SHOWS COMPOUNDS AND
CLEAN-UP OBJECTIVES)



MW10D
VOC CONCENTRATIONS
(Legend on right shows compounds and
clean-up objectives)



MW14D
VOC CONCENTRATIONS
(Legend on right shows compounds and
clean-up objectives)



ATTACHMENT C
PIEZOMETRIC SURFACE DRAWINGS

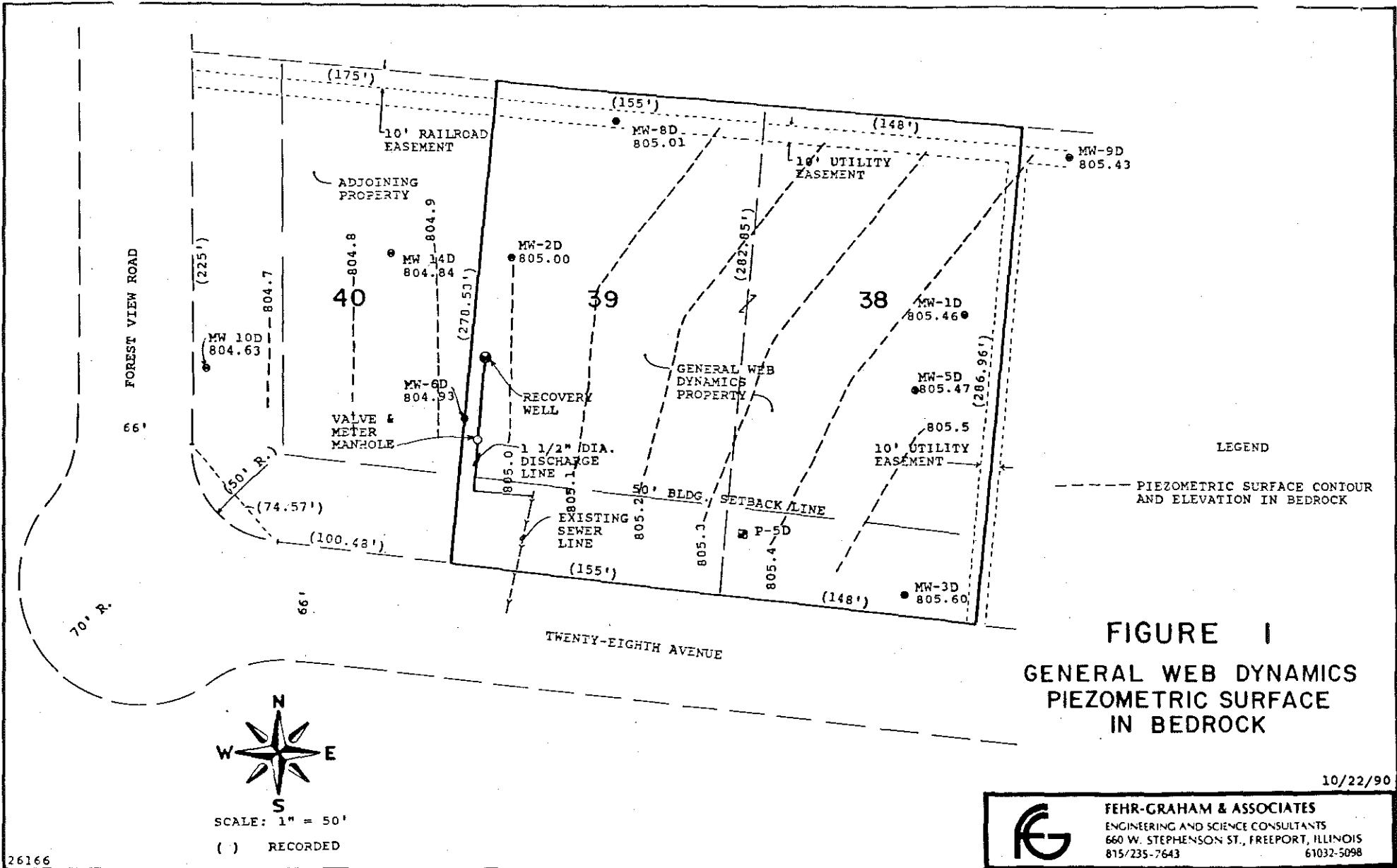


FIGURE I
GENERAL WEB DYNAMICS
PIEZOMETRIC SURFACE
IN BEDROCK

10/22/90



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815/235-7643 61032-5098

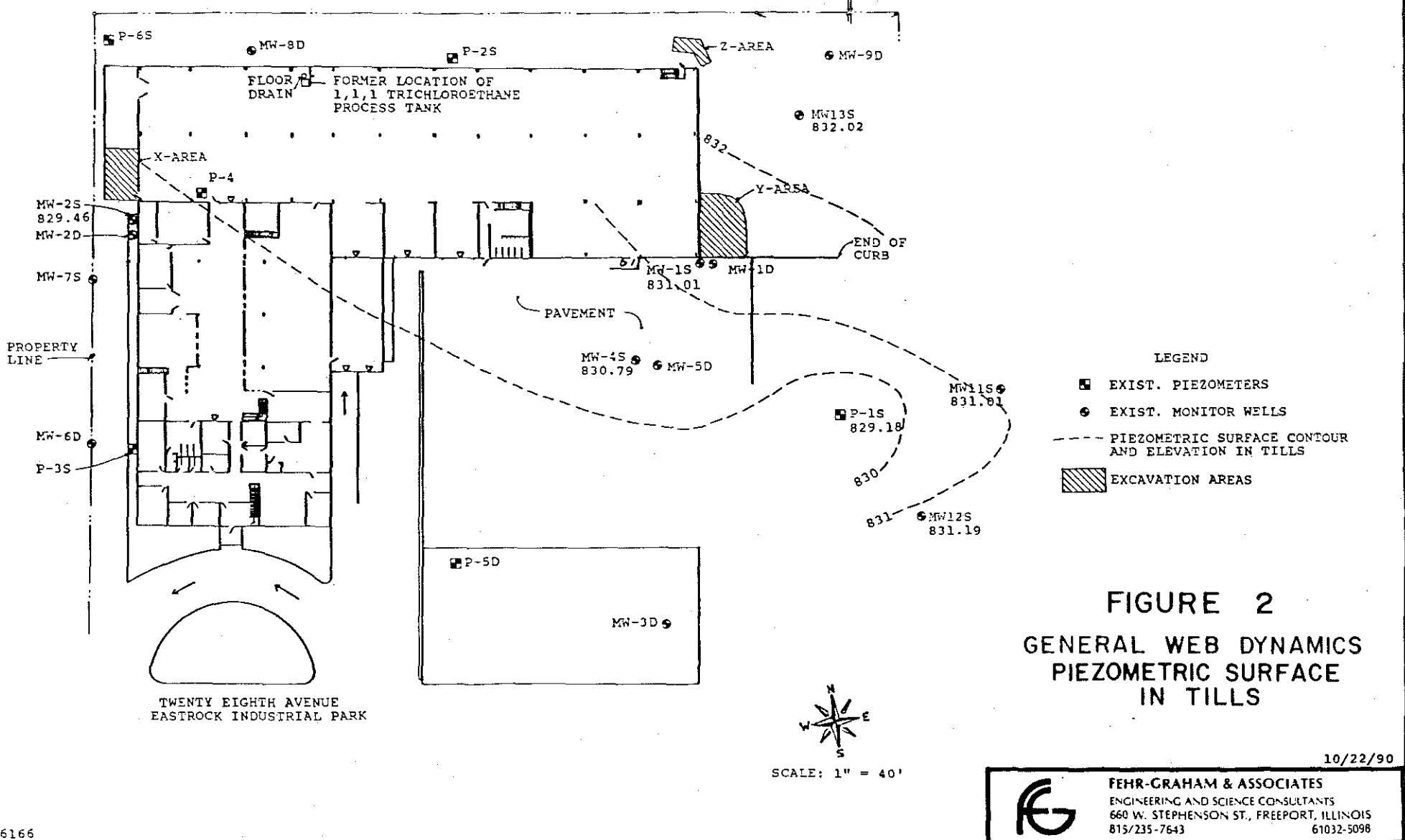


FIGURE 2
GENERAL WEB DYNAMICS
PIEZOMETRIC SURFACE
IN TILLS



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ANALYTICAL REPORT

Mr. Jeff Meyer
FEHR-GRAHAM & ASSOCIATES
660 W. Stephenson Street
Freeport IL 61032

03-20-90
Sample No: 71047
Project No: #30108

SAMPLE DESCRIPTION: 3744-MW1S, Grab Water

Date Taken: 02-28-90 1247

Date Received: 02-28-90 1407

VOLATILE COMPOUNDS

Acrolein	<1000.	ug/L
Acrylonitrile	<1000.	ug/L
Benzene	<100.	ug/L
Bromodichloromethane	<100.	ug/L
Bromoform	<100.	ug/L
Bromomethane	<1000.	ug/L
Carbon tetrachloride	<100.	ug/L
Chlorobenzene	<100.	ug/L
Chloroethane	<1000.	ug/L
2-Chloroethyl vinyl ether	<200.	ug/L
Chloroform	<100.	ug/L
Chloromethane	<1000.	ug/L
Dibromochloromethane	<100.	ug/L
1,2-Dichlorobenzene	<100.	ug/L
1,3-Dichlorobenzene	<100.	ug/L
1,4-Dichlorobenzene	<100.	ug/L
1,1-Dichloroethane	<100.	ug/L
1,2-Dichloroethane	<100.	ug/L
1,1-Dichloroethene	<100.	ug/L
trans-1,2-Dichloroethene	<100.	ug/L
cis-1,2-Dichloroethene	<100.	ug/L
1,2-Dichloropropane	<100.	ug/L
cis-1,3-Dichloropropene	<100.	ug/L
trans-1,3-Dichloropropene	<100.	ug/L
Ethylbenzene	<100.	ug/L
Methylene chloride	<500.	ug/L
1,1,2,2-Tetrachloroethane	<100.	ug/L
Tetrachloroethene	4,000.	ug/L
Toluene	<100.	ug/L
1,1,1-Trichloroethane	<100.	ug/L
1,1,2-Trichloroethane	<100.	ug/L
Trichloroethene	<100.	ug/L
Vinyl chloride	<1000.	ug/L
Xylenes	<100.	ug/L

Brian Wanner
Brian Wanner, Manager
Rockford Division



NATIONAL
ENVIRONMENTAL
TESTING, INC.

NET Midwest, Inc.
Rockford Division
3548 35th Street
Rockford, IL 61109
Tel: (815) 874-2171
Fax: (815) 874-5622

ANALYTICAL REPORT

Mr. Jeff Meyer
FEHR-GRAHAM & ASSOCIATES
660 W. Stephenson Street
Freeport IL 61032

03-20-90
Sample No: 71046
Project No: #30108

SAMPLE DESCRIPTION: 3743-MW1D, Grab Water

Date Taken: 02-28-90 1237

Date Received: 02-28-90 1407

VOLATILE COMPOUNDS

Acrolein	<500.	ug/L
Acrylonitrile	<500.	ug/L
Benzene	<50.	ug/L
Bromodichloromethane	<50.	ug/L
Bromoform	<50.	ug/L
Bromomethane	<500.	ug/L
Carbon tetrachloride	<50.	ug/L
Chlorobenzene	<50.	ug/L
Chloroethane	<500.	ug/L
2-Chloroethyl vinyl ether	<100.	ug/L
Chloroform	<50.	ug/L
Chloromethane	<500.	ug/L
Dibromochloromethane	<50.	ug/L
1,2-Dichlorobenzene	<50.	ug/L
1,3-Dichlorobenzene	<50.	ug/L
1,4-Dichlorobenzene	<50.	ug/L
1,1-Dichloroethane	<50.	ug/L
1,2-Dichloroethane	<50.	ug/L
1,1-Dichloroethene	<50.	ug/L
trans-1,2-Dichloroethene	<50.	ug/L
cis-1,2-Dichloroethene	<50.	ug/L
1,2-Dichloropropane	<50.	ug/L
cis-1,3-Dichloropropene	<50.	ug/L
trans-1,3-Dichloropropene	<50.	ug/L
Ethylbenzene	<50.	ug/L
Methylene chloride	<250.	ug/L
1,1,2,2-Tetrachloroethane	<50.	ug/L
Tetrachloroethene	<50.	ug/L
Toluene	<50.	ug/L
1,1,1-Trichloroethane	<50.	ug/L
1,1,2-Trichloroethane	<50.	ug/L
Trichloroethene	1,300.	ug/L
Vinyl chloride	<500.	ug/L
Xylenes	<50.	ug/L

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ANALYTICAL REPORT

Mr. Jeff Meyer
FEHR-GRAHAM & ASSOCIATES
660 W. Stephenson Street
Freeport IL 61032

03-20-90
Sample No: 71043
Project No: #30108

SAMPLE DESCRIPTION: 3740-MW2, Grab Water

Date Taken: 02-28-90 1100

Date Received: 02-28-90 1407

VOLATILE COMPOUNDS

Acrolein	<10.	ug/L
Acrylonitrile	<10.	ug/L
Benzene	<1.0	ug/L
Bromodichloromethane	<1.0	ug/L
Bromoform	<1.0	ug/L
Bromomethane	<10.	ug/L
Carbon tetrachloride	<1.0	ug/L
Chlorobenzene	<1.0	ug/L
Chloroethane	<10.	ug/L
2-Chloroethyl vinyl ether	<2.0	ug/L
Chloroform	<1.0	ug/L
Chloromethane	<10.	ug/L
Dibromochloromethane	<1.0	ug/L
1,2-Dichlorobenzene	<1.0	ug/L
1,3-Dichlorobenzene	<1.0	ug/L
1,4-Dichlorobenzene	<1.0	ug/L
1,1-Dichloroethane	<1.0	ug/L
1,2-Dichloroethane	<1.0	ug/L
1,1-Dichloroethene	<1.0	ug/L
trans-1,2-Dichloroethene	<1.0	ug/L
cis-1,2-Dichloroethene	<1.0	ug/L
1,2-Dichloropropane	<1.0	ug/L
cis-1,3-Dichloropropene	<1.0	ug/L
trans-1,3-Dichloropropene	<1.0	ug/L
Ethylbenzene	<1.0	ug/L
Methylene chloride	<5.0	ug/L
1,1,2,2-Tetrachloroethane	<1.0	ug/L
Tetrachloroethene	26.	ug/L
Toluene	<1.0	ug/L
1,1,1-Trichloroethane	<1.0	ug/L
1,1,2-Trichloroethane	<1.0	ug/L
Trichloroethene	1.2	ug/L
Vinyl chloride	<10.	ug/L
Xylenes	<1.0	ug/L

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ANALYTICAL REPORT

Mr. Jeff Meyer
FEHR-GRAHAM & ASSOCIATES
660 W. Stephenson Street
Freeport IL 61032

03-20-90
Sample No: 71040
Project No: #30108

SAMPLE DESCRIPTION: 3737-MW3, Grab Water

Date Taken: 02-28-90 0955

Date Received: 02-28-90 1407

VOLATILE COMPOUNDS

Acrolein	<10.	ug/L
Acrylonitrile	<10.	ug/L
Benzene	<1.0	ug/L
Bromodichloromethane	<1.0	ug/L
Bromoform	<1.0	ug/L
Bromomethane	<10.	ug/L
Carbon tetrachloride	<1.0	ug/L
Chlorobenzene	<1.0	ug/L
Chloroethane	<10.	ug/L
2-Chloroethyl vinyl ether	<2.0	ug/L
Chloroform	<1.0	ug/L
Chloromethane	<10.	ug/L
Dibromochloromethane	<1.0	ug/L
1,2-Dichlorobenzene	<1.0	ug/L
1,3-Dichlorobenzene	<1.0	ug/L
1,4-Dichlorobenzene	<1.0	ug/L
1,1-Dichloroethane	<1.0	ug/L
1,2-Dichloroethane	<1.0	ug/L
1,1-Dichloroethene	<1.0	ug/L
trans-1,2-Dichloroethene	<1.0	ug/L
cis-1,2-Dichloroethene	<1.0	ug/L
1,2-Dichloropropane	<1.0	ug/L
cis-1,3-Dichloropropene	<1.0	ug/L
trans-1,3-Dichloropropene	<1.0	ug/L
Ethylbenzene	<1.0	ug/L
Methylene chloride	<5.0	ug/L
1,1,2,2-Tetrachloroethane	<1.0	ug/L
Tetrachloroethene	1.3	ug/L
Toluene	<1.0	ug/L
1,1,1-Trichloroethane	<1.0	ug/L
1,1,2-Trichloroethane	<1.0	ug/L
Trichloroethene	<1.0	ug/L
Vinyl chloride	<10.	ug/L
Xylenes	1.0	ug/L

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ANALYTICAL REPORT

Mr. Jeff Meyer
FEHR-GRAHAM & ASSOCIATES
660 W. Stephenson Street
Freeport IL 61032

03-20-90
Sample No: 71044
Project No: #30108

SAMPLE DESCRIPTION: 3741-MW4, Grab Water

Date Taken: 02-28-90 1125

Date Received: 02-28-90 1407

VOLATILE COMPOUNDS

Acrolein	<10.	ug/L
Acrylonitrile	<10.	ug/L
Benzene	<1.0	ug/L
Bromodichloromethane	<1.0	ug/L
Bromoform	<1.0	ug/L
Bromomethane	<10.	ug/L
Carbon tetrachloride	<1.0	ug/L
Chlorobenzene	<1.0	ug/L
Chloroethane	<10.	ug/L
2-Chloroethyl vinyl ether	<2.0	ug/L
Chloroform	<1.0	ug/L
Chloromethane	<10.	ug/L
Dibromochloromethane	<1.0	ug/L
1,2-Dichlorobenzene	<1.0	ug/L
1,3-Dichlorobenzene	<1.0	ug/L
1,4-Dichlorobenzene	<1.0	ug/L
1,1-Dichloroethane	<1.0	ug/L
1,2-Dichloroethane	<1.0	ug/L
1,1-Dichloroethene	<1.0	ug/L
trans-1,2-Dichloroethene	<1.0	ug/L
cis-1,2-Dichloroethene	<1.0	ug/L
1,2-Dichloropropane	<1.0	ug/L
cis-1,3-Dichloropropene	<1.0	ug/L
trans-1,3-Dichloropropene	<1.0	ug/L
Ethylbenzene	<1.0	ug/L
Methylene chloride	<5.0	ug/L
1,1,2,2-Tetrachloroethane	<1.0	ug/L
Tetrachloroethene	4.8	ug/L
Toluene	<1.0	ug/L
1,1,1-Trichloroethane	<1.0	ug/L
1,1,2-Trichloroethane	<1.0	ug/L
Trichloroethene	100.	ug/L
Vinyl chloride	<10.	ug/L
Xylenes	<1.0	ug/L

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ANALYTICAL REPORT

Mr. Jeff Meyer
FEHR-GRAHAM & ASSOCIATES
660 W. Stephenson Street
Freeport IL 61032

03-20-90
Sample No: 71045
Project No: #30108

SAMPLE DESCRIPTION: 3742-MW5, Grab Water

Date Taken: 02-28-90 1205

Date Received: 02-28-90 1407

VOLATILE COMPOUNDS

Acrolein	<100.	ug/L
Acrylonitrile	<100.	ug/L
Benzene	<10.	ug/L
Bromodichloromethane	<10.	ug/L
Bromoform	<10.	ug/L
Bromomethane	<100.	ug/L
Carbon tetrachloride	<10.	ug/L
Chlorobenzene	<10.	ug/L
Chloroethane	<100.	ug/L
2-Chloroethyl vinyl ether	<20.	ug/L
Chloroform	<10.	ug/L
Chloromethane	<100.	ug/L
Dibromochloromethane	<10.	ug/L
1,2-Dichlorobenzene	<10.	ug/L
1,3-Dichlorobenzene	<10.	ug/L
1,4-Dichlorobenzene	<10.	ug/L
1,1-Dichloroethane	<10.	ug/L
1,2-Dichloroethane	<10.	ug/L
1,1-Dichloroethene	<10.	ug/L
trans-1,2-Dichloroethene	<10.	ug/L
cis-1,2-Dichloroethene	14.	ug/L
1,2-Dichloropropane	<10.	ug/L
cis-1,3-Dichloropropene	<10.	ug/L
trans-1,3-Dichloropropene	<10.	ug/L
Ethylbenzene	<10.	ug/L
Methylene chloride	<50.	ug/L
1,1,2,2-Tetrachloroethane	<10.	ug/L
Tetrachloroethene	16.	ug/L
Toluene	<10.	ug/L
1,1,1-Trichloroethane	<10.	ug/L
1,1,2-Trichloroethane	<10.	ug/L
Trichloroethene	140.	ug/L
Vinyl chloride	<100.	ug/L
Xylenes	<10.	ug/L

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ANALYTICAL REPORT

Mr. Jeff Meyer
FEHR-GRAHAM & ASSOCIATES
660 W. Stephenson Street
Freeport IL 61032

03-20-90
Sample No: 71042
Project No: #30108

SAMPLE DESCRIPTION: 3739-MW6, Grab Water

Date Taken: 02-28-90 1045

Date Received: 02-28-90 1407

VOLATILE COMPOUNDS

Acrolein	<10.	ug/L
Acrylonitrile	<10.	ug/L
Benzene	<1.0	ug/L
Bromodichloromethane	<1.0	ug/L
Bromoform	<1.0	ug/L
Bromomethane	<10.	ug/L
Carbon tetrachloride	<1.0	ug/L
Chlorobenzene	<1.0	ug/L
Chloroethane	<10.	ug/L
2-Chloroethyl vinyl ether	<2.0	ug/L
Chloroform	<1.0	ug/L
Chloromethane	<10.	ug/L
Dibromochloromethane	<1.0	ug/L
1,2-Dichlorobenzene	<1.0	ug/L
1,3-Dichlorobenzene	<1.0	ug/L
1,4-Dichlorobenzene	<1.0	ug/L
1,1-Dichloroethane	<1.0	ug/L
1,2-Dichloroethane	<1.0	ug/L
1,1-Dichloroethene	<1.0	ug/L
trans-1,2-Dichloroethene	<1.0	ug/L
cis-1,2-Dichloroethene	4.4	ug/L
1,2-Dichloropropane	<1.0	ug/L
cis-1,3-Dichloropropene	<1.0	ug/L
trans-1,3-Dichloropropene	<1.0	ug/L
Ethylbenzene	<1.0	ug/L
Methylene chloride	<5.0	ug/L
1,1,2,2-Tetrachloroethane	<1.0	ug/L
Tetrachloroethene	18.	ug/L
Toluene	<1.0	ug/L
1,1,1-Trichloroethane	<1.0	ug/L
1,1,2-Trichloroethane	<1.0	ug/L
Trichloroethene	1.6	ug/L
Vinyl chloride	<10.	ug/L
Xylenes	<1.0	ug/L

Brian Wanner

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ANALYTICAL REPORT

Mr. Jeff Meyer
FEHR-GRAHAM & ASSOCIATES
660 W. Stephenson Street
Freeport IL 61032

03-20-90
Sample No: 71041
Project No: #30108

SAMPLE DESCRIPTION: 3738-MW7, Grab Water

Date Taken: 02-28-90 1015

Date Received: 02-28-90 1407

VOLATILE COMPOUNDS

Acrolein	<50.	ug/L
Acrylonitrile	<50.	ug/L
Benzene	<5.0	ug/L
Bromodichloromethane	<5.0	ug/L
Bromoform	<5.0	ug/L
Bromomethane	<50.	ug/L
Carbon tetrachloride	<5.0	ug/L
Chlorobenzene	<5.0	ug/L
Chloroethane	<50.	ug/L
2-Chloroethyl vinyl ether	<10.	ug/L
Chloroform	<5.0	ug/L
Chloromethane	<50.	ug/L
Dibromochloromethane	<5.0	ug/L
1,2-Dichlorobenzene	<5.0	ug/L
1,3-Dichlorobenzene	<5.0	ug/L
1,4-Dichlorobenzene	<5.0	ug/L
1,1-Dichloroethane	<5.0	ug/L
1,2-Dichloroethane	<5.0	ug/L
1,1-Dichloroethene	<5.0	ug/L
trans-1,2-Dichloroethene	<5.0	ug/L
cis-1,2-Dichloroethene	15.	ug/L
1,2-Dichloropropane	<5.0	ug/L
cis-1,3-Dichloropropene	<5.0	ug/L
trans-1,3-Dichloropropene	<5.0	ug/L
Ethylbenzene	<5.0	ug/L
Methylene chloride	<25.	ug/L
1,1,2,2-Tetrachloroethane	<5.0	ug/L
Tetrachloroethene	120.	ug/L
Toluene	<5.0	ug/L
1,1,1-Trichloroethane	<5.0	ug/L
1,1,2-Trichloroethane	<5.0	ug/L
Trichloroethene	33.	ug/L
Vinyl chloride	<50.	ug/L
Xylenes	<5.0	ug/L

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ANALYTICAL REPORT

Mr. Jeff Meyer
FEHR-GRAHAM & ASSOCIATES
660 W. Stephenson Street
Freeport IL 61032

03-20-90
Sample No: 71048
Project No: #30108

SAMPLE DESCRIPTION: 3745-Blank 1, Grab Water

Date Taken: 02-28-90 0945

Date Received: 02-28-90 1407

VOLATILE COMPOUNDS

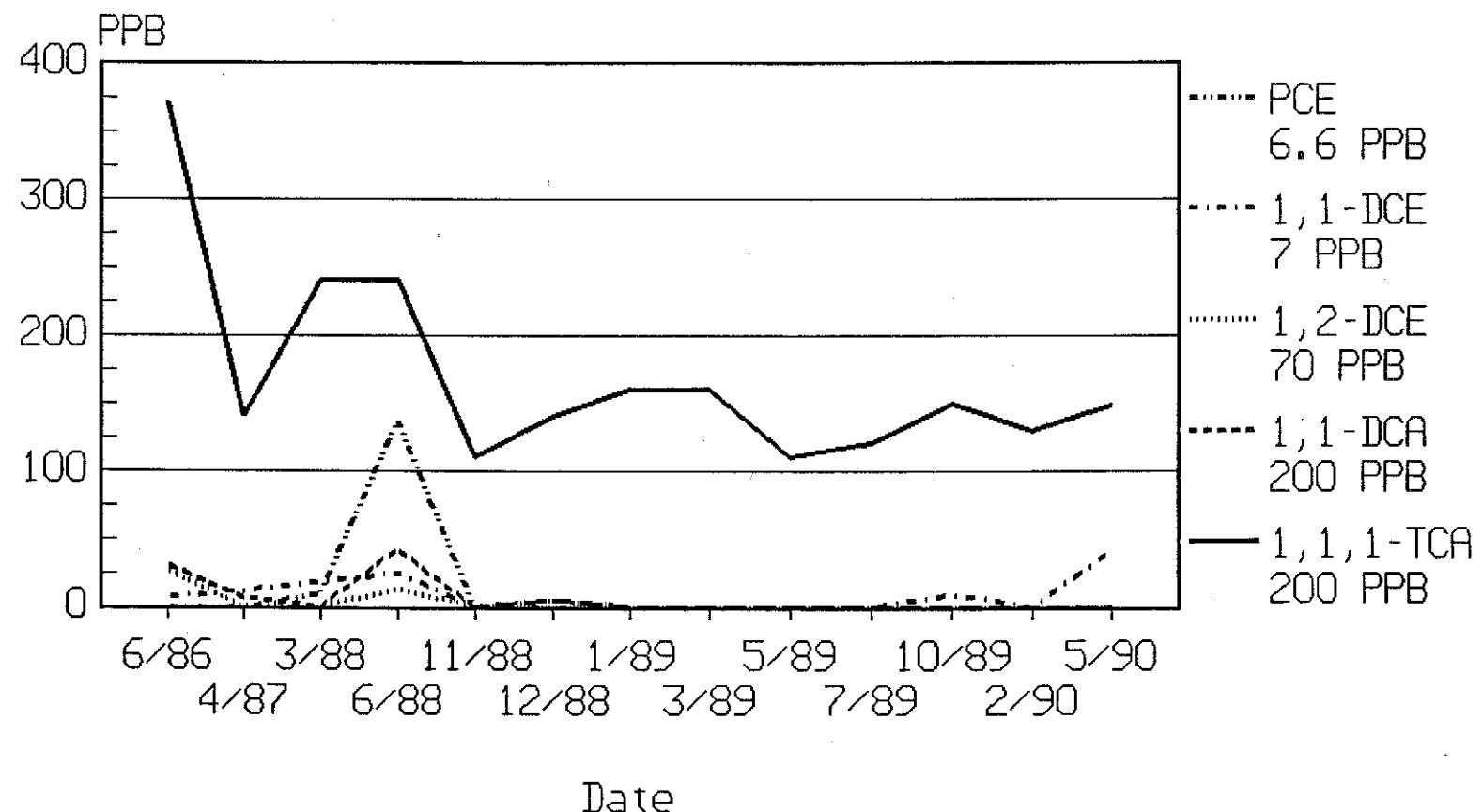
Acrolein	<10.	ug/L
Acrylonitrile	<10.	ug/L
Benzene	<1.0	ug/L
Bromodichloromethane	<1.0	ug/L
Bromoform	<1.0	ug/L
Bromomethane	<10.	ug/L
Carbon tetrachloride	<1.0	ug/L
Chlorobenzene	<1.0	ug/L
Chloroethane	<10.	ug/L
2-Chloroethyl vinyl ether	<2.0	ug/L
Chloroform	<1.0	ug/L
Chloromethane	<10.	ug/L
Dibromochloromethane	<1.0	ug/L
1,2-Dichlorobenzene	<1.0	ug/L
1,3-Dichlorobenzene	<1.0	ug/L
1,4-Dichlorobenzene	<1.0	ug/L
1,1-Dichloroethane	<1.0	ug/L
1,2-Dichloroethane	<1.0	ug/L
1,1-Dichloroethene	<1.0	ug/L
trans-1,2-Dichloroethene	<1.0	ug/L
cis-1,2-Dichloroethene	<1.0	ug/L
1,2-Dichloropropane	<1.0	ug/L
cis-1,3-Dichloropropene	<1.0	ug/L
trans-1,3-Dichloropropene	<1.0	ug/L
Ethylbenzene	<1.0	ug/L
Methylene chloride	<5.0	ug/L
1,1,2,2-Tetrachloroethane	<1.0	ug/L
Tetrachloroethene	<1.0	ug/L
Toluene	<1.0	ug/L
1,1,1-Trichloroethane	<1.0	ug/L
1,1,2-Trichloroethane	<1.0	ug/L
Trichloroethene	<1.0	ug/L
Vinyl chloride	<10.	ug/L
Xylenes	<1.0	ug/L

Brian Wanner
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Rockford Division

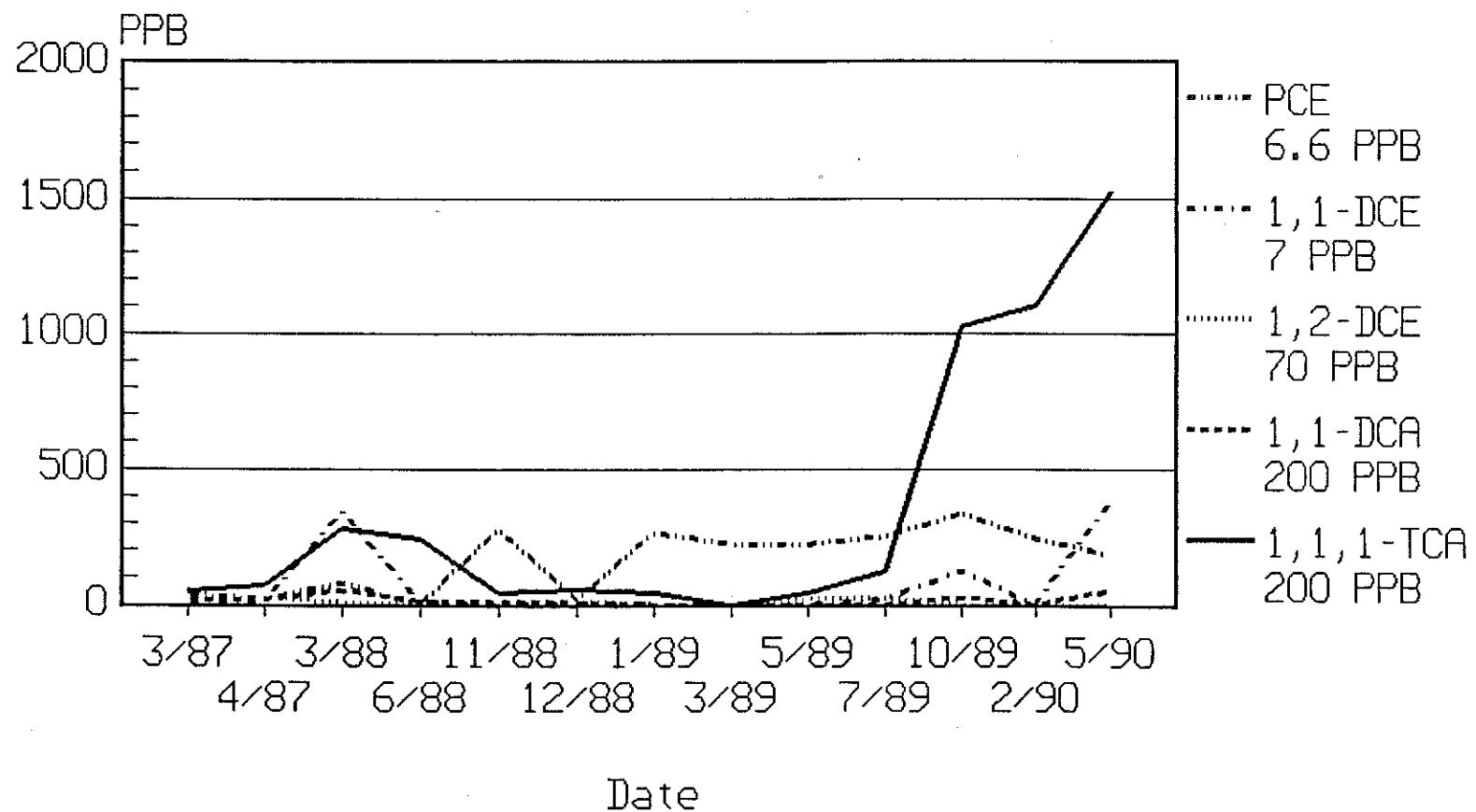
ATTACHMENT B

MONITOR WELL VOC CONCENTRATION GRAPHS

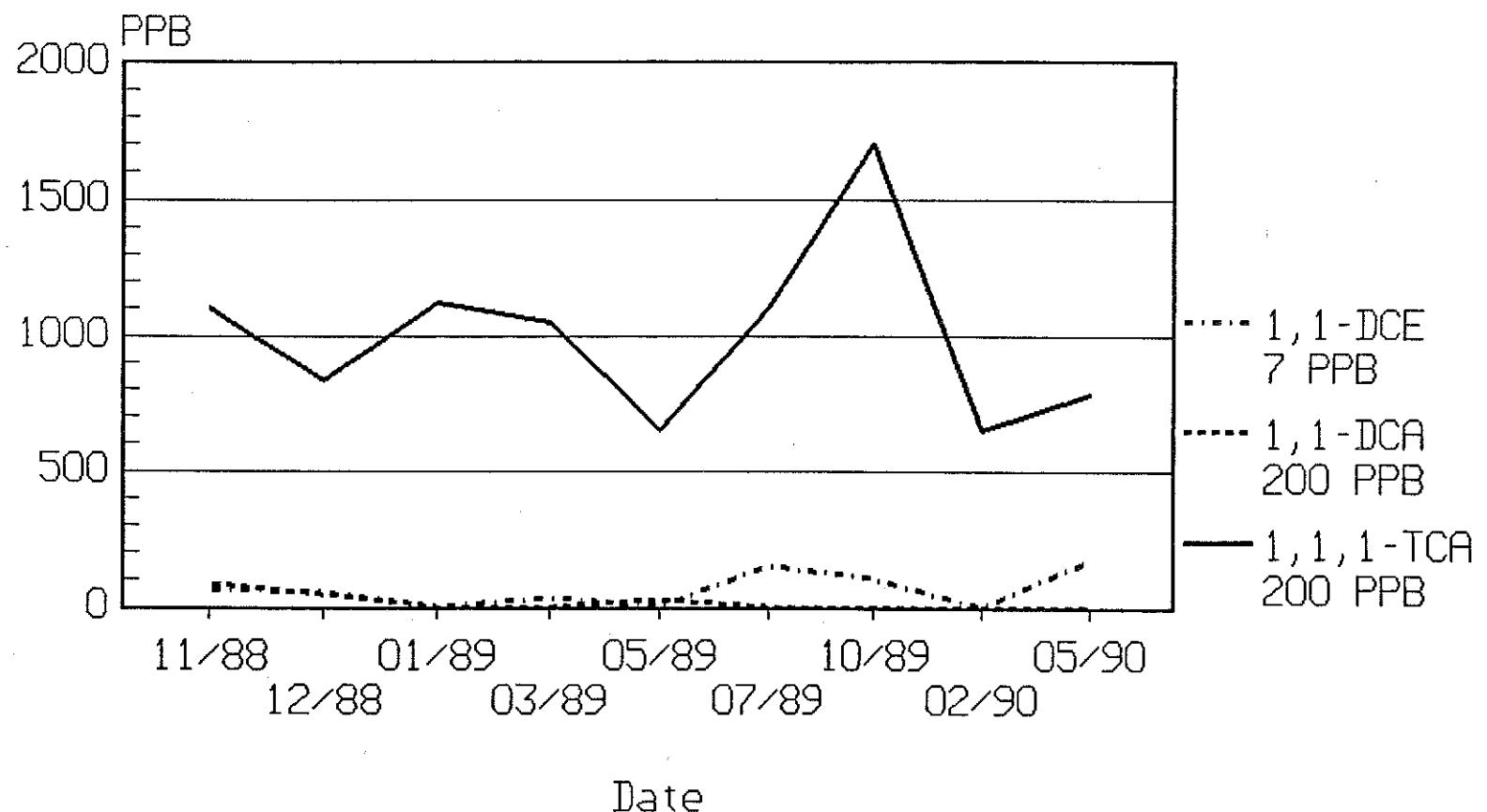
MW-1S
VOC Concentrations
(LEGEND ON RIGHT SHOWS COMPOUNDS AND
CLEAN-UP OBJECTIVES)



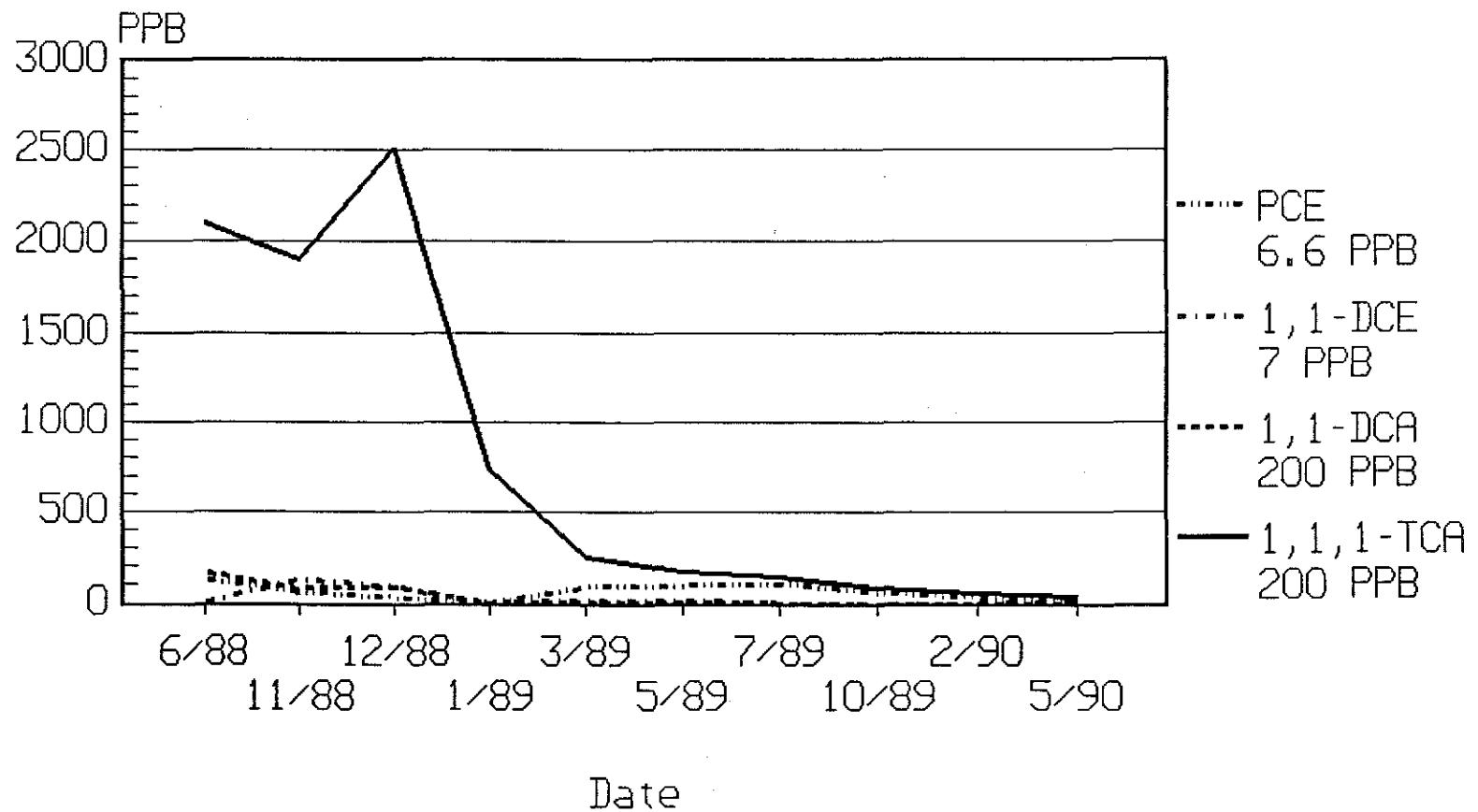
MW-1D
VOC Concentrations
(LEGEND ON RIGHT SHOWS COMPOUNDS AND
CLEAN-UP OBJECTIVES)



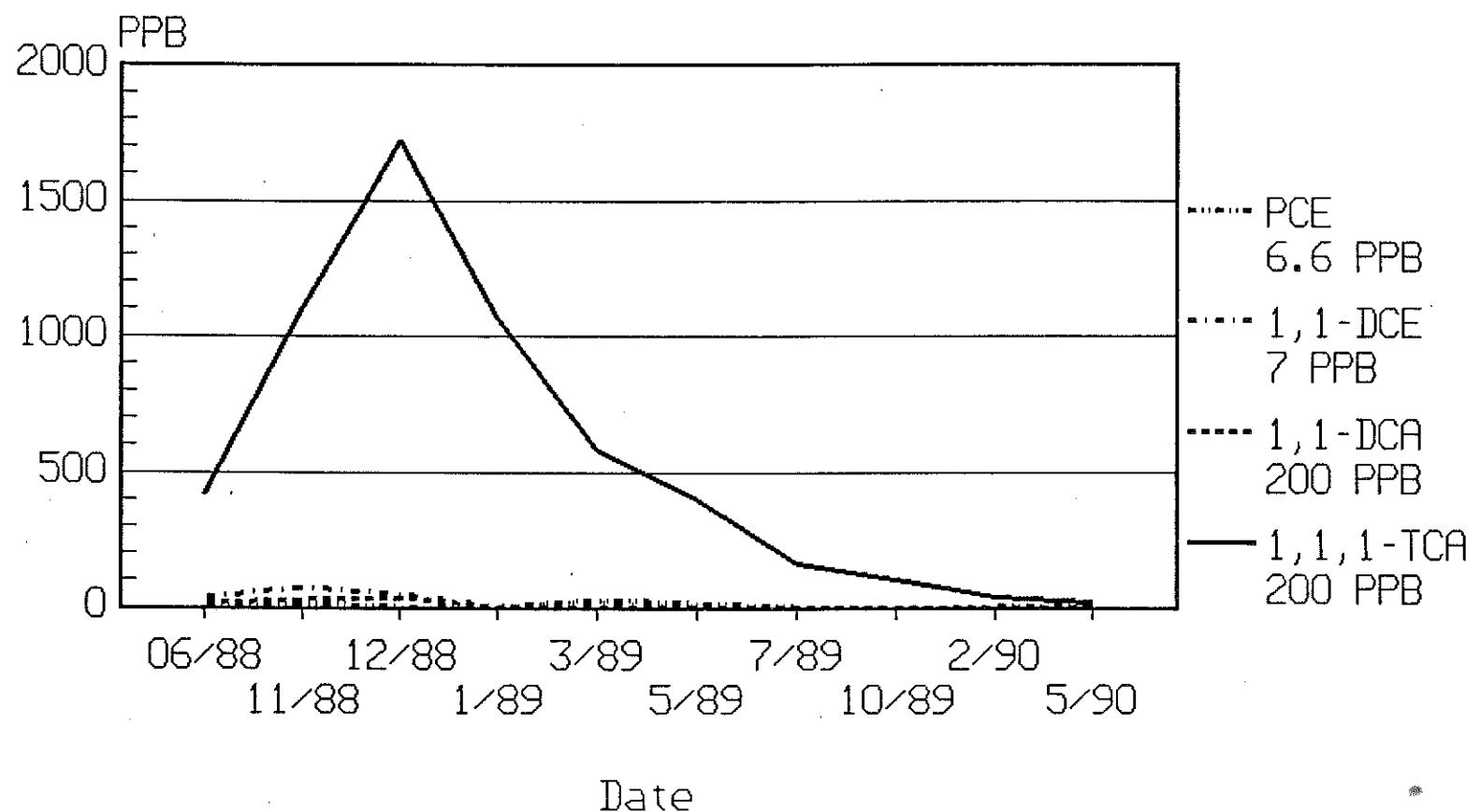
P-1S
VOC Concentrations
(LEGEND ON RIGHT SHOWS COMPOUNDS AND
CLEAN-UP OBJECTIVES)



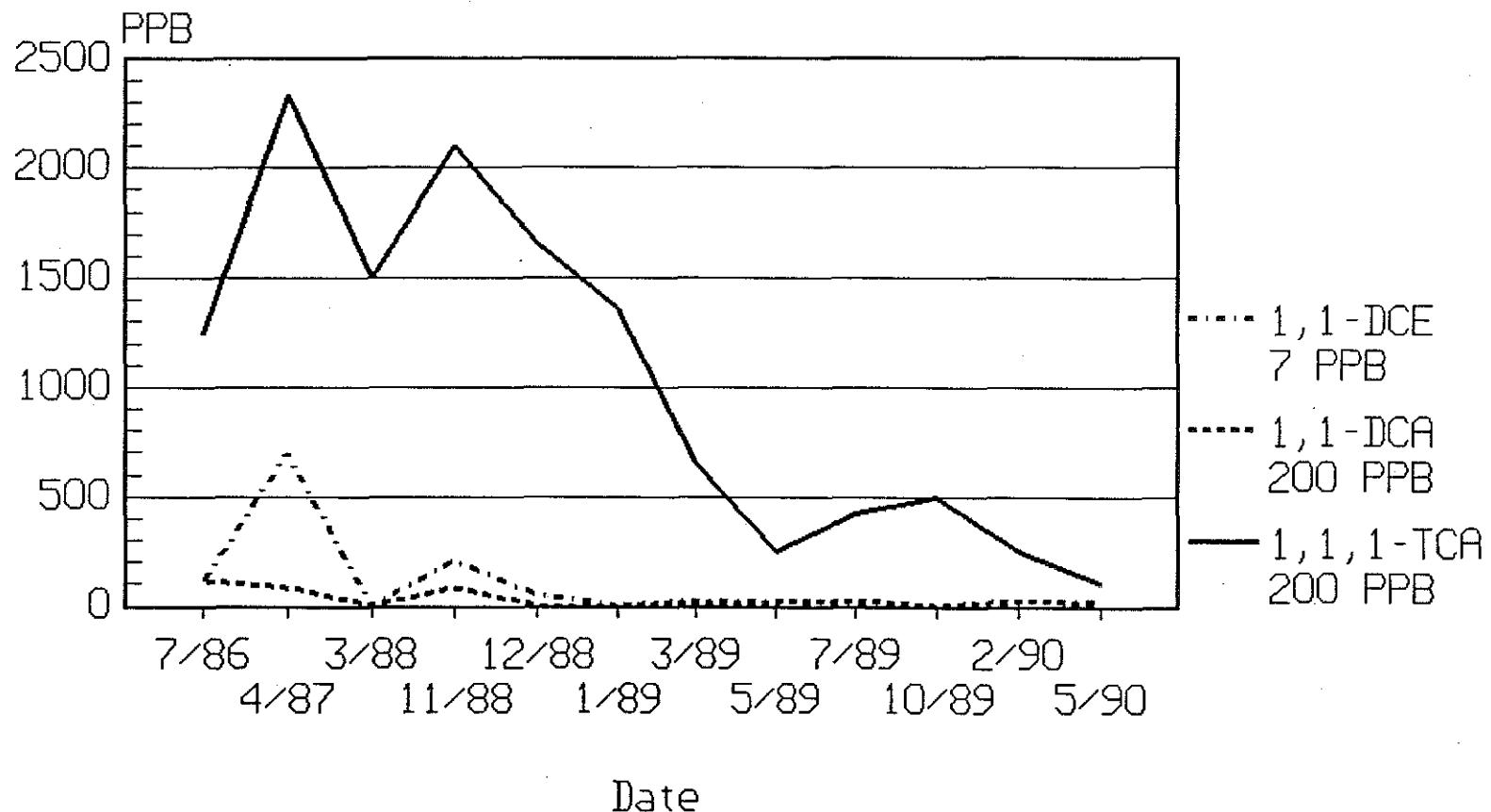
MW-5D
VOC Concentrations
(LEGEND ON RIGHT SHOWS COMPOUNDS AND
CLEAN-UP OBJECTIVES)



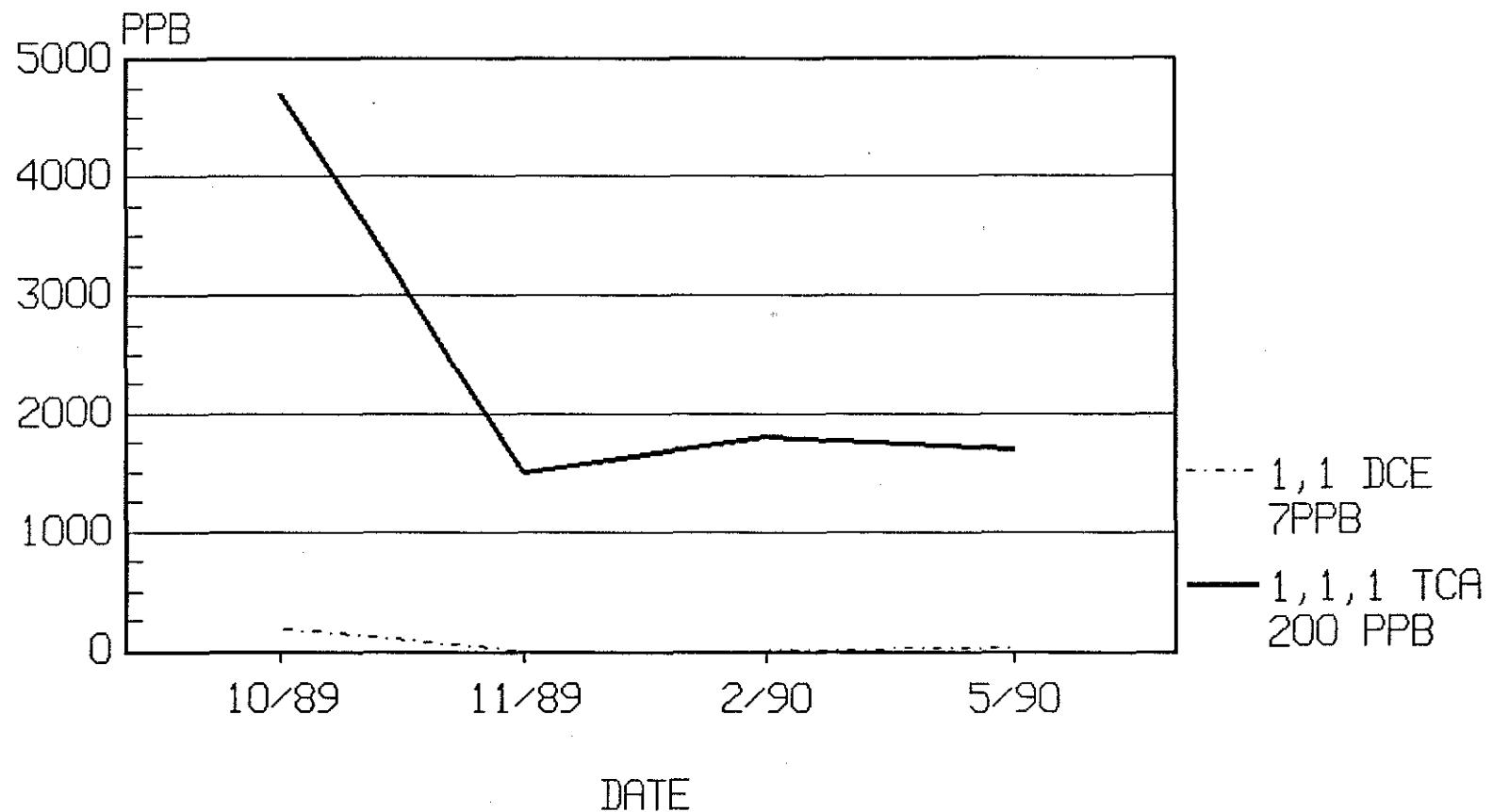
MW-6D
VOC Concentrations
(LEGEND ON RIGHT SHOWS COMPOUNDS AND
CLEAN-UP OBJECTIVES)



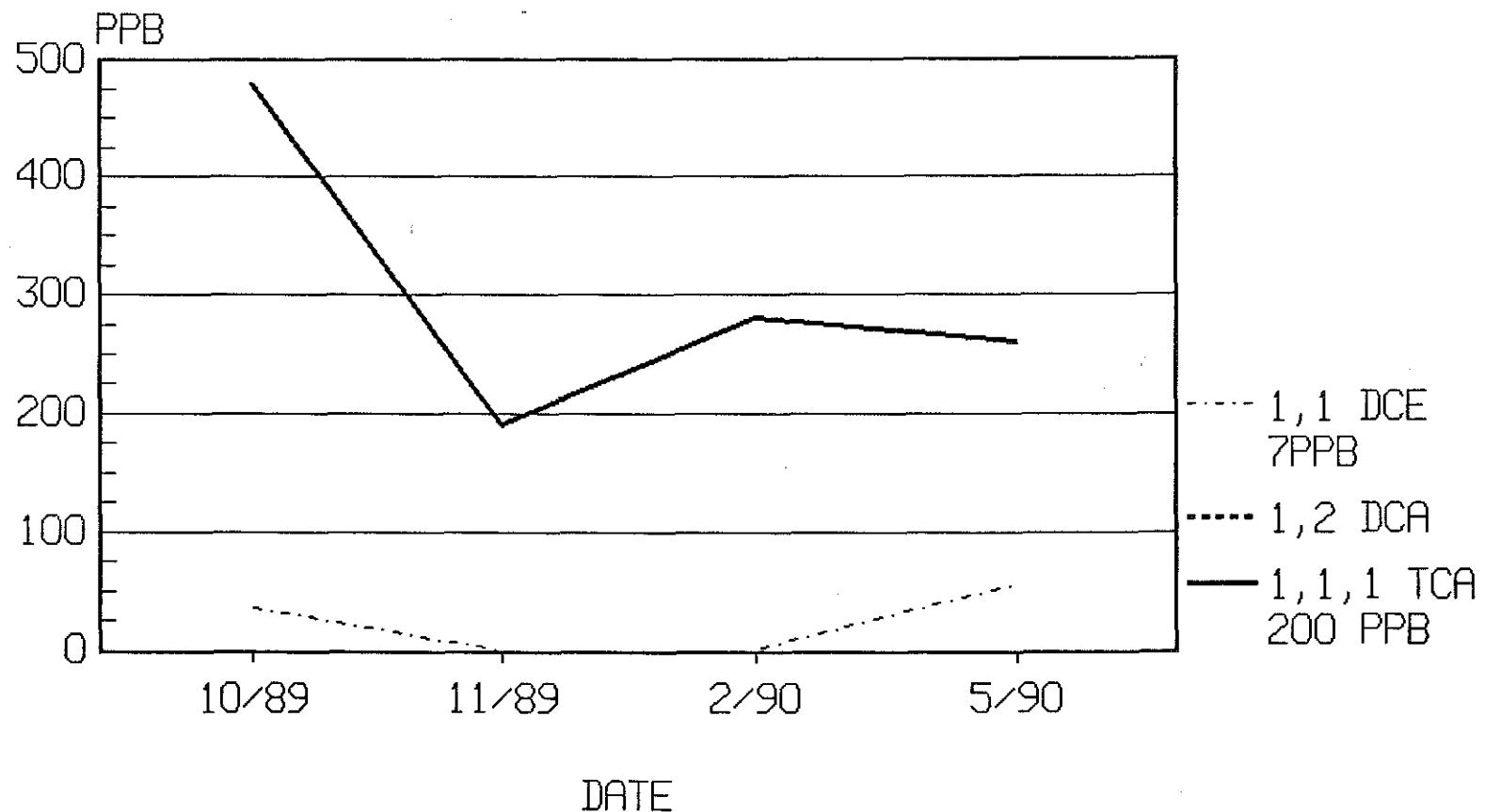
MW-2S
VOC CONCENTRATIONS
(Legend on right shows compounds and
clean up objectives)



MW10D
VOC CONCENTRATIONS
(Legend on right shows compounds and
clean-up objectives)



MW14D
VOC CONCENTRATIONS
(Legend on right shows compounds and
clean-up objectives)



General Web Dynamics
Division Rockford Servo Corporation
4960 28th Avenue
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Telephone 815/226-8860
Telefax: 815/226-0467



Compliance File

Affiliate of Erhardt + Leimer GmbH, Augsburg

July 13, 1990

AUG 3 1990
OFFICE OF RCRA
Waste Management Division
U.S. EPA, REGION V

XKAI (CPY)
USEPA Region V
F.O.S.

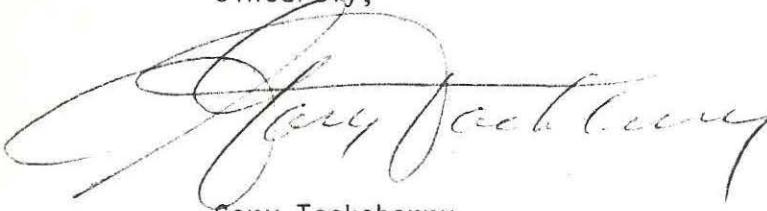
Mr. David Deisher
Division of Land Pollution Control
Illinois Environmental Protection Agency
2200 Churchill Road
Springfield, IL 62706

Re: 2010305243 - Winnebago County
Rockford/General Web Dynamics
ILD005071899
Subpart F, Groundwater Monitoring

Dear Mr. Deisher:

Enclosed is the quarterly groundwater monitoring report as required by Section 725.193 d(7) (A) of Subtitle G. Please call me if additional information is necessary.

Sincerely,



Gary Tackaberry

GT/ju

Enclosure

cc: T.R. Kirk, Fehr-Graham & Associates

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GROUNDWATER MONITORING REPORT
SECOND QUARTER 1990

Prepared for:

GENERAL WEB DYNAMICS
4960 28TH AVE.
P.O. BOX 5767
ROCKFORD, IL 61109

Project No. 26166

July 1990

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FEHR-GRAHAM & ASSOCIATES
ENGINEERING AND SCIENCE CONSULTANTS

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FIGURES

Figure 1 - Well Locations

Figure 2 - Well Locations

ATTACHMENTS

Attachment A - Lab Analysis Reports

Attachment B - Monitor Well VOC Concentration Graphs

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I. General

This report is submitted pursuant to Section 725.193(d)(7)(A) of the Subtitle G Rules and Regulations for waste disposal.

II. May 1990 Sampling Results

- A. All of the wells on the General Web site were sampled on May 23, 1990, and treated for priority pollutant volatile organic compounds. The results of this sampling are given in the lab analysis sheets in Attachment A and are summarized in the graphs in Attachment B.
- B. The next sampling report for the General Web monitor wells is scheduled for the middle of October 1990.
- C. The attached piezometric surface drawings show the continuing disparity between water levels in the tills and the underlying bedrock. The average difference is now on the order of 30 feet, approximately 10 feet greater than previously observed. This change is undoubtedly caused by the slow rate of infiltration in the extremely tight tills not allowing the bedrock to respond to the high rainfall experienced in this area this spring. The next sampling event, which is scheduled for the middle of August, should see the water levels in the bedrock start to rise.

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1.

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D. The recovery well previously proposed for this site will be installed in August. Results of the pumping of this well will be reported in the next quarterly report which is to be submitted in October.

2.

FIGURE 1
WELL LOCATIONS

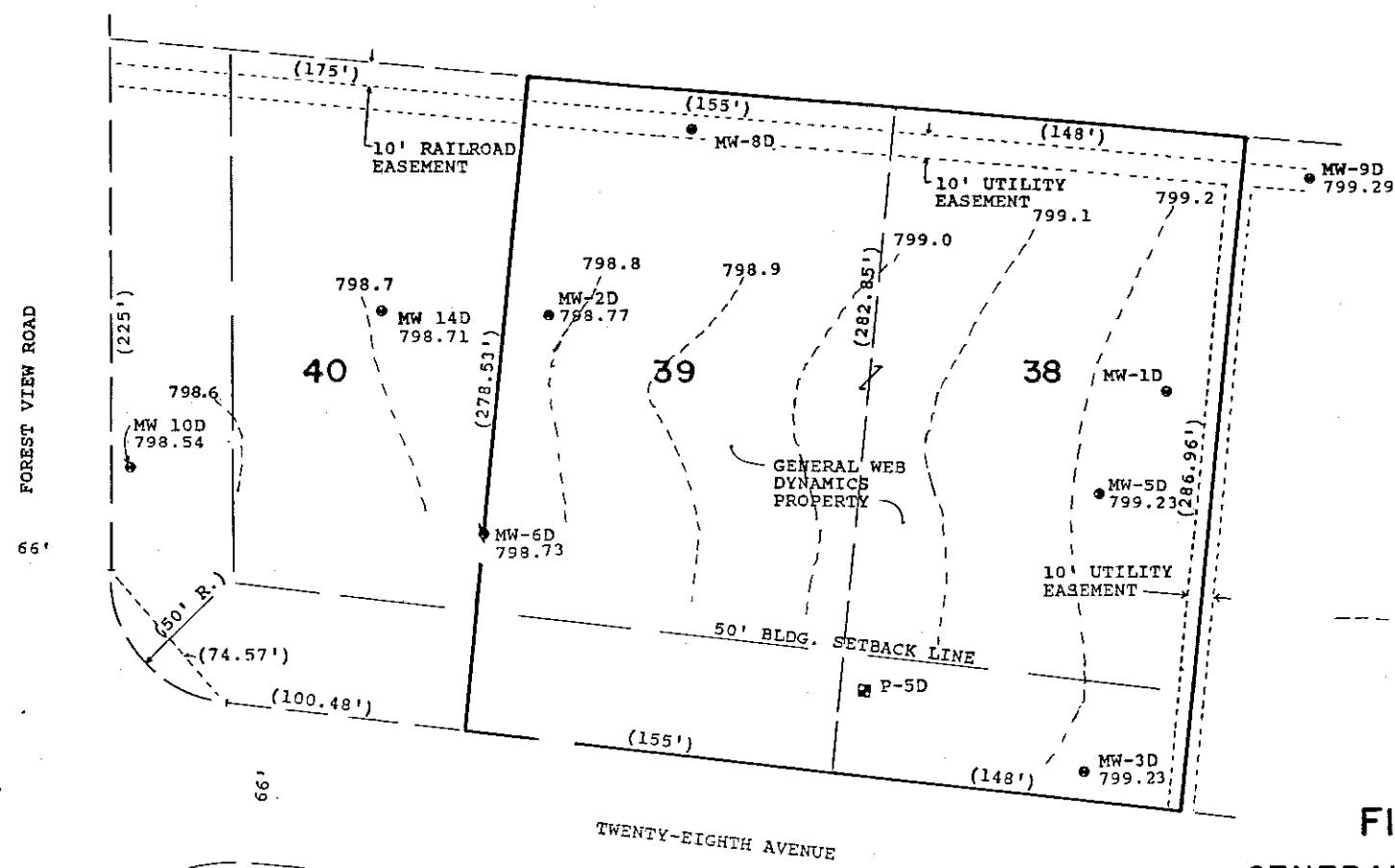
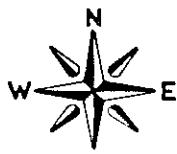


FIGURE 1

GENERAL WEB DYNAMICS
PIEZOMETRIC SURFACE
IN BEDROCK



SCALE: 1" = 50'

() RECORDED

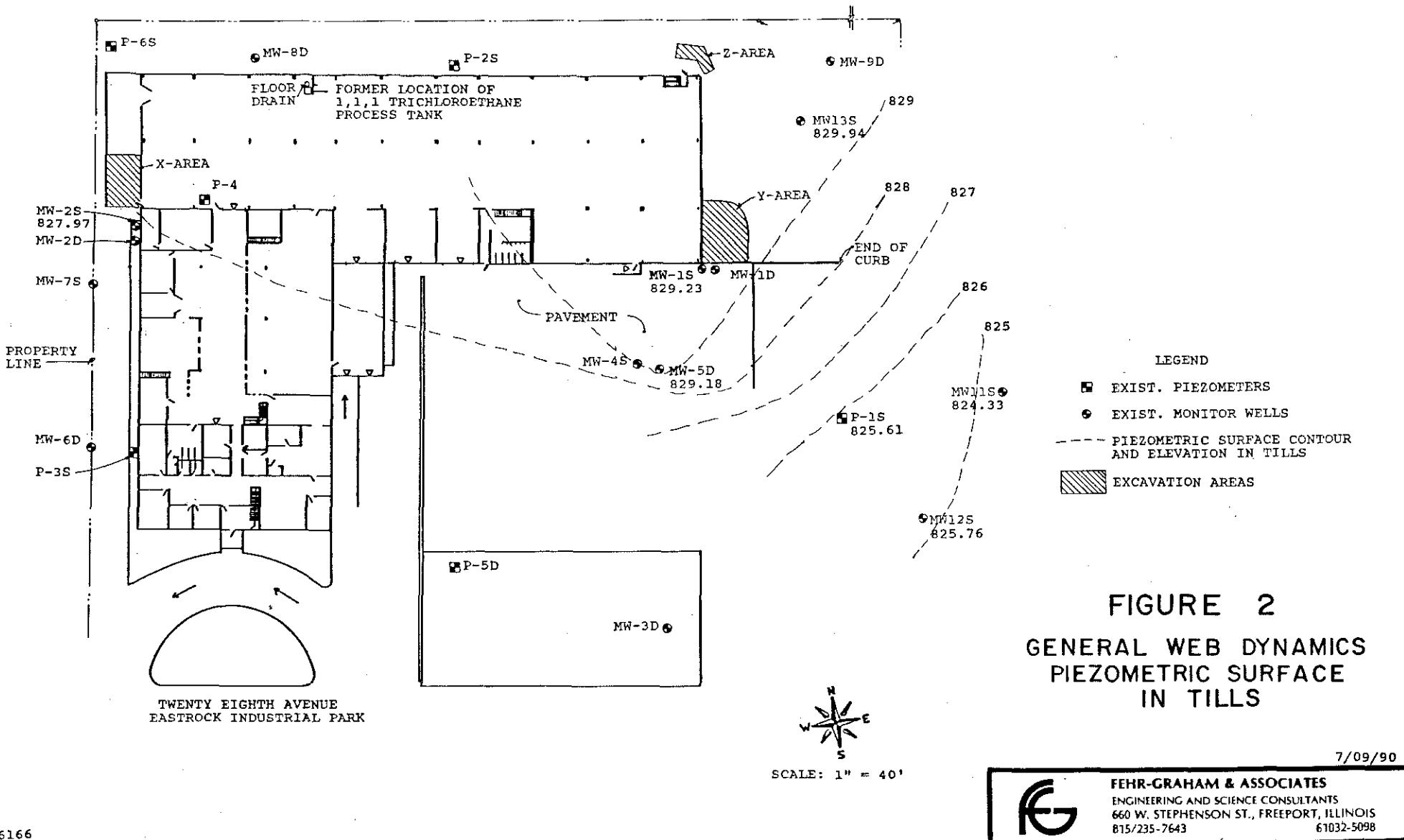
26166

7/09/90



FEHR-GRAHAM & ASSOCIATES
ENGINEERING AND SCIENCE CONSULTANTS
660 W. STEPHENSON ST., FREEPORT, ILLINOIS
815/235-7643 61032-5098

FIGURE 2
WELL LOCATIONS



FEHR-GRAHAM & ASSOCIATES
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ATTACHMENT A
LAB ANALYSIS REPORTS



NATIONAL
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ANALYTICAL REPORT

Mr. Jeff Meyer
FEHR-GRAHAM & ASSOCIATES
660 W. Stephenson Street
Freeport IL 61032

06-06-90
Sample No: 73811
Project No. #26166

SAMPLE DESCRIPTION: 3902-MW1D, Grab Water

Date Taken: 05-23-90 1330

Date Received: 05-23-90 1445

VOLATILE COMPOUNDS

Acrolein	<100.	ug/L
Acrylonitrile	<100.	ug/L
Benzene	<10.	ug/L
Bromodichloromethane	<10.	ug/L
Bromoform	<10.	ug/L
Bromomethane	<100.	ug/L
Carbon tetrachloride	<10.	ug/L
Chlorobenzene	<10.	ug/L
Chloroethane	<100.	ug/L
2-Chloroethyl vinyl ether	<20.	ug/L
Chloroform	<10.	ug/L
Chloromethane	<100.	ug/L
Dibromochloromethane	<10.	ug/L
1,2-Dichlorobenzene	<10.	ug/L
1,3-Dichlorobenzene	<10.	ug/L
1,4-Dichlorobenzene	<10.	ug/L
1,1-Dichloroethane	52	ug/L
1,2-Dichloroethane	<10.	ug/L
1,1-Dichloroethene	70	ug/L
trans-1,2-Dichloroethene	<10.	ug/L
cis-1,2-Dichloroethene	<10.	ug/L
1,2-Dichloropropane	<10.	ug/L
cis-1,3-Dichloropropene	<10.	ug/L
trans-1,3-Dichloropropene	<10.	ug/L
Ethylbenzene	<10.	ug/L
Methylene chloride	<50.	ug/L
1,1,2,2-Tetrachloroethane	<10.	ug/L
1,1,1-Trichloroethane	300	ug/L
1,1,2-Trichloroethane	700	ug/L
Trichloroethene	<10.	ug/L
Vinyl chloride	<100.	ug/L
Xylenes	<10.	ug/L

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ANALYTICAL REPORT

Mr. Jeff Meyer
FEHR-GRAHAM & ASSOCIATES
660 W. Stephenson Street
Freeport IL 61032

06-06-90
Sample No: 73812
Project No. #26166

SAMPLE DESCRIPTION: 3903-MWP1S, Grab Water

Date Taken: 05-23-90 1340

Date Received: 05-23-90 1445

VOLATILE COMPOUNDS

Acrolein	<50.	ug/L
Acrylonitrile	<50.	ug/L
Benzene	<5.0	ug/L
Bromodichloromethane	<5.0	ug/L
Bromoform	<5.0	ug/L
Bromomethane	<50.	ug/L
Carbon tetrachloride	<5.0	ug/L
Chlorobenzene	<5.0	ug/L
Chloroethane	<50.	ug/L
2-Chloroethyl vinyl ether	<10.	ug/L
Chloroform	<5.0	ug/L
Chloromethane	<50.	ug/L
Dibromochloromethane	<5.0	ug/L
1,2-Dichlorobenzene	<5.0	ug/L
1,3-Dichlorobenzene	<5.0	ug/L
1,4-Dichlorobenzene	<5.0	ug/L
1,1-Dichloroethane	<5.0	ug/L
1,2-Dichloroethane	<5.0	ug/L
1,1-Dichloroethane	<5.0	ug/L
trans-1,2-Dichloroethene	<5.0	ug/L
cis-1,2-Dichloroethene	<5.0	ug/L
1,2-Dichloropropane	<5.0	ug/L
cis-1,3-Dichloropropene	<5.0	ug/L
trans-1,3-Dichloropropene	<5.0	ug/L
Ethylbenzene	<5.0	ug/L
Methylene chloride	<25.	ug/L
1,1,2,2-Tetrachloroethane	<5.0	ug/L
Tetrachloroethene	<5.0	ug/L
Toluene	<5.0	ug/L
1,1,1-Trichloroethane	<5.0	ug/L
1,1,2-Trichloroethane	<5.0	ug/L
Trichloroethene	<5.0	ug/L
Vinyl chloride	<50.	ug/L
Xylenes	<5.0	ug/L

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ANALYTICAL REPORT

Mr. Jeff Meyer
FEHR-GRAHAM & ASSOCIATES
660 W. Stephenson Street
Freeport IL 61032

06-06-90
Sample No: 73813
Project No. #26166

SAMPLE DESCRIPTION: 3904-MW10D, Grab Water

Date Taken: 05-23-90 1410

Date Received: 05-23-90 1445

VOLATILE COMPOUNDS

Acrolein	<100.	ug/L
Acrylonitrile	<100.	ug/L
Benzene	<10.	ug/L
Bromodichloromethane	<10.	ug/L
Bromoform	<10.	ug/L
Bromomethane	<100.	ug/L
Carbon tetrachloride	<10.	ug/L
Chlorobenzene	<10.	ug/L
Chloroethane	<100.	ug/L
2-Chloroethyl vinyl ether	<20.	ug/L
Chloroform	<10.	ug/L
Chloromethane	<100.	ug/L
Dibromochloromethane	<10.	ug/L
1,2-Dichlorobenzene	<10.	ug/L
1,3-Dichlorobenzene	<10.	ug/L
1,4-Dichlorobenzene	<10.	ug/L
1,1-Dichloroethane	16.	ug/L
1,2-Dichloroethane	<10.	ug/L
1,1-Dichloroethane	20.	ug/L
trans-1,2-Dichloroethene	<10.	ug/L
cis-1,2-Dichloroethene	<10.	ug/L
1,2-Dichloropropane	<10.	ug/L
cis-1,3-Dichloropropene	<10.	ug/L
trans-1,3-Dichloropropene	<10.	ug/L
Ethylbenzene	<10.	ug/L
Methylene chloride	<50.	ug/L
1,1,2,2-Tetrachloroethane	<10.	ug/L
Tetrachloroethene	<10.	ug/L
Toluene	<10.	ug/L
1,1-Dichloroethane	1700.	ug/L
1,1,2-Trichloroethane	<10.	ug/L
Trichloroethene	<10.	ug/L
Vinyl chloride	<100.	ug/L
Xylenes	<10.	ug/L

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ANALYTICAL REPORT

Mr. Jeff Meyer
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660 W. Stephenson Street
Freeport IL 61032

06-06-90
Sample No: 73796
Project No. #26166

SAMPLE DESCRIPTION: 3887-Blank-1, Grab Water

Date Taken: 05-23-90 0715

Date Received: 05-23-90 1445

VOLATILE COMPOUNDS

Acrolein	<10.	ug/L
Acrylonitrile	<10.	ug/L
Benzene	<1.0	ug/L
Bromodichloromethane	<1.0	ug/L
Bromoform	<1.0	ug/L
Bromomethane	<10.	ug/L
Carbon tetrachloride	<1.0	ug/L
Chlorobenzene	<1.0	ug/L
Chloroethane	<10.	ug/L
2-Chloroethyl vinyl ether	<2.0	ug/L
Chloroform	<1.0	ug/L
Chloromethane	<10.	ug/L
Dibromochloromethane	<1.0	ug/L
1,2-Dichlorobenzene	<1.0	ug/L
1,3-Dichlorobenzene	<1.0	ug/L
1,4-Dichlorobenzene	<1.0	ug/L
1,1-Dichloroethane	<1.0	ug/L
1,2-Dichloroethane	<1.0	ug/L
1,1-Dichloroethene	<1.0	ug/L
trans-1,2-Dichloroethene	<1.0	ug/L
cis-1,2-Dichloroethene	<1.0	ug/L
1,2-Dichloropropane	<1.0	ug/L
cis-1,3-Dichloropropene	<1.0	ug/L
trans-1,3-Dichloropropene	<1.0	ug/L
Ethylbenzene	<1.0	ug/L
Methylene chloride	<5.0	ug/L
1,1,2,2-Tetrachloroethane	<1.0	ug/L
Tetrachloroethene	<1.0	ug/L
Toluene	<1.0	ug/L
1,1,1-Trichloroethane	<1.0	ug/L
1,1,2-Trichloroethane	<1.0	ug/L
Trichloroethene	<1.0	ug/L
Vinyl chloride	<10.	ug/L
Xylenes	<1.0	ug/L

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06-06-90
Sample No: 73797
Project No. #26166

SAMPLE DESCRIPTION: 3888-MW9D, Grab Water

Date Taken: 05-23-90 0740

Date Received: 05-23-90 1445

VOLATILE COMPOUNDS

Acrolein	<10.	ug/L
Acrylonitrile	<10.	ug/L
Benzene	<1.0	ug/L
Bromodichloromethane	<1.0	ug/L
Bromoform	<1.0	ug/L
Bromomethane	<10.	ug/L
Carbon tetrachloride	<1.0	ug/L
Chlorobenzene	<1.0	ug/L
Chloroethane	<10.	ug/L
2-Chloroethyl vinyl ether	<2.0	ug/L
Chloroform	<1.0	ug/L
Chloromethane	<10.	ug/L
Dibromochloromethane	<1.0	ug/L
1,2-Dichlorobenzene	<1.0	ug/L
1,3-Dichlorobenzene	<1.0	ug/L
1,4-Dichlorobenzene	<1.0	ug/L
1,1-Dichloroethane	<1.0	ug/L
1,2-Dichloroethane	<1.0	ug/L
1,1-Dichloroethene	<1.0	ug/L
trans-1,2-Dichloroethene	<1.0	ug/L
cis-1,2-Dichloroethene	<1.0	ug/L
1,2-Dichloropropane	<1.0	ug/L
cis-1,3-Dichloropropene	<1.0	ug/L
trans-1,3-Dichloropropene	<1.0	ug/L
Ethylbenzene	<1.0	ug/L
Methylene chloride	<5.0	ug/L
1,1,2,2-Tetrachloroethane	<1.0	ug/L
Tetrachloroethene	<1.0	ug/L
Toluene	<1.0	ug/L
1,1,1-Trichloroethane	<1.0	ug/L
1,1,2-Trichloroethane	<1.0	ug/L
Trichloroethene	<1.0	ug/L
Vinyl chloride	<10.	ug/L
Xylenes	<1.0	ug/L

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06-06-90
Sample No: 73798
Project No. #26166

SAMPLE DESCRIPTION: 3889-MW8D, Grab Water

Date Taken: 05-23-90 0810

Date Received: 05-23-90 1445

VOLATILE COMPOUNDS

Acrolein	<10.	ug/L
Acrylonitrile	<10.	ug/L
Benzene	<1.0	ug/L
Bromodichloromethane	<1.0	ug/L
Bromoform	<1.0	ug/L
Bromomethane	<10.	ug/L
Carbon tetrachloride	<1.0	ug/L
Chlorobenzene	<1.0	ug/L
Chloroethane	<10.	ug/L
2-Chloroethyl vinyl ether	<2.0	ug/L
Chloroform	<1.0	ug/L
Chloromethane	<10.	ug/L
Dibromochloromethane	<1.0	ug/L
1,2-Dichlorobenzene	<1.0	ug/L
1,3-Dichlorobenzene	<1.0	ug/L
1,4-Dichlorobenzene	<1.0	ug/L
1,1-Dichloroethane	<1.0	ug/L
1,2-Dichloroethane	<1.0	ug/L
1,1-Dichloroethene	<1.0	ug/L
trans-1,2-Dichloroethene	<1.0	ug/L
cis-1,2-Dichloroethene	<1.0	ug/L
1,2-Dichloropropane	<1.0	ug/L
cis-1,3-Dichloropropene	<1.0	ug/L
trans-1,3-Dichloropropene	<1.0	ug/L
Ethylbenzene	<1.0	ug/L
Methylene chloride	<5.0	ug/L
1,1,2,2-Tetrachloroethane	<1.0	ug/L
Tetrachloroethene	<1.0	ug/L
Toluene	<1.0	ug/L
1,1,1-Trichloroethane	<1.0	ug/L
1,1,2-Trichloroethane	<1.0	ug/L
Trichloroethene	<1.0	ug/L
Vinyl chloride	<10.	ug/L
Xylenes	<1.0	ug/L

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ANALYTICAL REPORT

Mr. Jeff Meyer
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660 W. Stephenson Street
Freeport IL 61032

06-06-90
Sample No: 73799
Project No. #26166

SAMPLE DESCRIPTION: 3890-MW2D, Grab Water

Date Taken: 05-23-90 0828

Date Received: 05-23-90 1445

VOLATILE COMPOUNDS

Acrolein	<10.	ug/L
Acrylonitrile	<10.	ug/L
Benzene	<1.0	ug/L
Bromodichloromethane	<1.0	ug/L
Bromoform	<1.0	ug/L
Bromomethane	<10.	ug/L
Carbon tetrachloride	<1.0	ug/L
Chlorobenzene	<1.0	ug/L
Chloroethane	<10.	ug/L
2-Chloroethyl vinyl ether	<2.0	ug/L
Chloroform	<1.0	ug/L
Chloromethane	<10.	ug/L
Dibromochloromethane	<1.0	ug/L
1,2-Dichlorobenzene	<1.0	ug/L
1,3-Dichlorobenzene	<1.0	ug/L
1,4-Dichlorobenzene	<1.0	ug/L
1,1-Dichloroethane	<1.0	ug/L
1,2-Dichloroethane	<1.0	ug/L
1,1-Dichloroethene	<1.0	ug/L
trans-1,2-Dichloroethene	<1.0	ug/L
cis-1,2-Dichloroethene	<1.0	ug/L
1,2-Dichloropropane	<1.0	ug/L
cis-1,3-Dichloropropene	<1.0	ug/L
trans-1,3-Dichloropropene	<1.0	ug/L
Ethylbenzene	<1.0	ug/L
Methylene chloride	<5.0	ug/L
1,1,2,2-Tetrachloroethane	<1.0	ug/L
Tetrachloroethene	<1.0	ug/L
Toluene	<1.0	ug/L
1,1,1-Trichloroethane	<1.0	ug/L
1,1,2-Trichloroethane	<1.0	ug/L
Trichloroethene	<1.0	ug/L
Vinyl chloride	<10.	ug/L
Xylenes	<1.0	ug/L

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ANALYTICAL REPORT

Mr. Jeff Meyer
FEHR-GRAHAM & ASSOCIATES
660 W. Stephenson Street
Freeport IL 61032

06-06-90
Sample No: 73800
Project No. #26166

SAMPLE DESCRIPTION: 3891-MW3D, Grab Water

Date Taken: 05-23-90 0845

Date Received: 05-23-90 1445

VOLATILE COMPOUNDS

Acrolein	<10.	ug/L
Acrylonitrile	<10.	ug/L
Benzene	<1.0	ug/L
Bromodichloromethane	<1.0	ug/L
Bromoform	<1.0	ug/L
Bromomethane	<10.	ug/L
Carbon tetrachloride	<1.0	ug/L
Chlorobenzene	<1.0	ug/L
Chloroethane	<10.	ug/L
2-Chloroethyl vinyl ether	<2.0	ug/L
Chloroform	<1.0	ug/L
Chloromethane	<10.	ug/L
Dibromochloromethane	<1.0	ug/L
1,2-Dichlorobenzene	<1.0	ug/L
1,3-Dichlorobenzene	<1.0	ug/L
1,4-Dichlorobenzene	<1.0	ug/L
1,1-Dichloroethane	<1.0	ug/L
1,2-Dichloroethane	<1.0	ug/L
1,1-Dichloroethene	<1.0	ug/L
trans-1,2-Dichloroethene	<1.0	ug/L
cis-1,2-Dichloroethene	<1.0	ug/L
1,2-Dichloropropane	<1.0	ug/L
cis-1,3-Dichloropropene	<1.0	ug/L
trans-1,3-Dichloropropene	<1.0	ug/L
Ethylbenzene	<1.0	ug/L
Methylene chloride	<5.0	ug/L
1,1,2,2-Tetrachloroethane	<1.0	ug/L
Tetrachloroethene	<1.0	ug/L
Toluene	<1.0	ug/L
1,1,1-Trichloroethane	<1.0	ug/L
1,1,2-Trichloroethane	<1.0	ug/L
Trichloroethene	<1.0	ug/L
Vinyl chloride	<10.	ug/L
Xylenes	<1.0	ug/L

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ANALYTICAL REPORT

Mr. Jeff Meyer
FEHR-GRAHAM & ASSOCIATES
660 W. Stephenson Street
Freeport IL 61032

06-06-90
Sample No: 73801
Project No. #26166

SAMPLE DESCRIPTION: 3892-MW4S, Grab Water

Date Taken: 05-23-90 0900

Date Received: 05-23-90 1445

VOLATILE COMPOUNDS

Acrolein	<10.	ug/L
Acrylonitrile	<10.	ug/L
Benzene	<1.0	ug/L
Bromodichloromethane	<1.0	ug/L
Bromoform	<1.0	ug/L
Bromomethane	<10.	ug/L
Carbon tetrachloride	<1.0	ug/L
Chlorobenzene	<1.0	ug/L
Chloroethane	<10.	ug/L
2-Chloroethyl vinyl ether	<2.0	ug/L
Chloroform	<1.0	ug/L
Chloromethane	<10.	ug/L
Dibromochloromethane	<1.0	ug/L
1,2-Dichlorobenzene	<1.0	ug/L
1,3-Dichlorobenzene	<1.0	ug/L
1,4-Dichlorobenzene	<1.0	ug/L
1,1-Dichloroethane	<1.0	ug/L
1,2-Dichloroethane	<1.0	ug/L
1,1-Dichloroethene	<1.0	ug/L
trans-1,2-Dichloroethene	<1.0	ug/L
cis-1,2-Dichloroethene	<1.0	ug/L
1,2-Dichloropropane	<1.0	ug/L
cis-1,3-Dichloropropene	<1.0	ug/L
trans-1,3-Dichloropropene	<1.0	ug/L
Ethylbenzene	<1.0	ug/L
Methylene chloride	<5.0	ug/L
1,1,2,2-Tetrachloroethane	<1.0	ug/L
Tetrachloroethene	<1.0	ug/L
Toluene	<1.0	ug/L
1,1,1-Trichloroethane	<1.0	ug/L
1,1,2-Trichloroethane	<1.0	ug/L
Trichloroethene	<1.0	ug/L
Vinyl chloride	<10.	ug/L
Xylenes	<1.0	ug/L

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ANALYTICAL REPORT

Mr. Jeff Meyer
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660 W. Stephenson Street
Freeport IL 61032

06-06-90
Sample No: 73802
Project No. #26166

SAMPLE DESCRIPTION: 3893-MW11S, Grab Water

Date Taken: 05-23-90 0920

Date Received: 05-23-90 1445

VOLATILE COMPOUNDS

Acrolein	<10.	ug/L
Acrylonitrile	<10.	ug/L
Benzene	<1.0	ug/L
Bromodichloromethane	<1.0	ug/L
Bromoform	<1.0	ug/L
Bromomethane	<10.	ug/L
Carbon tetrachloride	<1.0	ug/L
Chlorobenzene	<1.0	ug/L
Chloroethane	<10.	ug/L
2-Chloroethyl vinyl ether	<2.0	ug/L
Chloroform	<1.0	ug/L
Chloromethane	<10.	ug/L
Dibromochloromethane	<1.0	ug/L
1,2-Dichlorobenzene	<1.0	ug/L
1,3-Dichlorobenzene	<1.0	ug/L
1,4-Dichlorobenzene	<1.0	ug/L
1,1-Dichloroethane	<1.0	ug/L
1,2-Dichloroethane	<1.0	ug/L
1,1-Dichloroethene	<1.0	ug/L
trans-1,2-Dichloroethene	<1.0	ug/L
cis-1,2-Dichloroethene	<1.0	ug/L
1,2-Dichloropropane	<1.0	ug/L
cis-1,3-Dichloropropene	<1.0	ug/L
trans-1,3-Dichloropropene	<1.0	ug/L
Ethylbenzene	<1.0	ug/L
Methylene chloride	<5.0	ug/L
1,1,2,2-Tetrachloroethane	<1.0	ug/L
Tetrachloroethene	<1.0	ug/L
Toluene	<1.0	ug/L
1,1,1-Trichloroethane	<1.0	ug/L
1,1,2-Trichloroethane	<1.0	ug/L
Trichloroethene	<1.0	ug/L
Vinyl chloride	<10.	ug/L
Xylenes	<1.0	ug/L

Brian Wanner
Brian Wanner, Manager
Rockford Division



NATIONAL
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NET Midwest, Inc.
Rockford Division
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Rockford, IL 61109
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ANALYTICAL REPORT

Mr. Jeff Meyer
FEHR-GRAHAM & ASSOCIATES
660 W. Stephenson Street
Freeport IL 61032

06-06-90
Sample No: 73803
Project No. #26166

SAMPLE DESCRIPTION: 3894-MW12S, Grab Water

Date Taken: 05-23-90 0930

Date Received: 05-23-90 1445

VOLATILE COMPOUNDS

Acrolein	<10.	ug/L
Acrylonitrile	<10.	ug/L
Benzene	<1.0	ug/L
Bromodichloromethane	<1.0	ug/L
Bromoform	<1.0	ug/L
Bromomethane	<10.	ug/L
Carbon tetrachloride	<1.0	ug/L
Chlorobenzene	<1.0	ug/L
Chloroethane	<10.	ug/L
2-Chloroethyl vinyl ether	<2.0	ug/L
Chloroform	<1.0	ug/L
Chloromethane	<10.	ug/L
Dibromochloromethane	<1.0	ug/L
1,2-Dichlorobenzene	<1.0	ug/L
1,3-Dichlorobenzene	<1.0	ug/L
1,4-Dichlorobenzene	<1.0	ug/L
1,1-Dichloroethane	<1.0	ug/L
1,2-Dichloroethane	<1.0	ug/L
<u>1,1-Dichloroethane</u>	<u>2.6</u>	ug/L
trans-1,2-Dichloroethene	<1.0	ug/L
cis-1,2-Dichloroethene	<1.0	ug/L
1,2-Dichloropropane	<1.0	ug/L
cis-1,3-Dichloropropene	<1.0	ug/L
trans-1,3-Dichloropropene	<1.0	ug/L
Ethylbenzene	<1.0	ug/L
Methylene chloride	<5.0	ug/L
1,1,2,2-Tetrachloroethane	<1.0	ug/L
Tetrachloroethene	<1.0	ug/L
Toluene	<1.0	ug/L
<u>1,1,2,2-tetrachloroethane</u>	<u>6.0</u>	ug/L
1,1,2-Trichloroethane	<1.0	ug/L
Trichloroethene	<1.0	ug/L
Vinyl chloride	<10.	ug/L
Xylenes	<1.0	ug/L

Brian Wanner, Manager
Rockford Division



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ANALYTICAL REPORT

Mr. Jeff Meyer
FEHR-GRAHAM & ASSOCIATES
660 W. Stephenson Street
Freeport IL 61032

06-06-90
Sample No: 73804
Project No. #26166

SAMPLE DESCRIPTION: 3895-MW6D, Grab Water

Date Taken: 05-23-90 0950

Date Received: 05-23-90 1445

VOLATILE COMPOUNDS

Acrolein	<10.	ug/L
Acrylonitrile	<10.	ug/L
Benzene	<1.0	ug/L
Bromodichloromethane	<1.0	ug/L
Bromoform	<1.0	ug/L
Bromomethane	<10.	ug/L
Carbon tetrachloride	<1.0	ug/L
Chlorobenzene	<1.0	ug/L
Chloroethane	<10.	ug/L
2-Chloroethyl vinyl ether	<2.0	ug/L
Chloroform	<1.0	ug/L
Chloromethane	<10.	ug/L
Dibromochloromethane	<1.0	ug/L
1,2-Dichlorobenzene	<1.0	ug/L
1,3-Dichlorobenzene	<1.0	ug/L
1,4-Dichlorobenzene	<1.0	ug/L
1,1-Dichloroethane	<1.0	ug/L
1,2-Dichloroethane	<1.0	ug/L
1,1-Dichloroethene	<1.0	ug/L
trans-1,2-Dichloroethene	<1.0	ug/L
cis-1,2-Dichloroethene	<1.0	ug/L
1,2-Dichloropropane	<1.0	ug/L
cis-1,3-Dichloropropene	<1.0	ug/L
trans-1,3-Dichloropropene	<1.0	ug/L
Ethylbenzene	<1.0	ug/L
Methylene chloride	<5.0	ug/L
1,1,2,2-Tetrachloroethane	<1.0	ug/L
1,1,1-Trichloroethane	1.0	ug/L
Toluene	<1.0	ug/L
1,1,1-Trichloroethane	1.0	ug/L
1,1,2-Trichloroethane	<1.0	ug/L
Trichloroethene	<1.0	ug/L
Vinyl chloride	<10.	ug/L
Xylenes	<1.0	ug/L

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ANALYTICAL REPORT

Mr. Jeff Meyer
FEHR-GRAHAM & ASSOCIATES
660 W. Stephenson Street
Freeport IL 61032

06-06-90
Sample No: 73805
Project No. #26166

SAMPLE DESCRIPTION: 3896-MW5D, Grab Water

Date Taken: 05-23-90 1005

Date Received: 05-23-90 1445

VOLATILE COMPOUNDS

Acrolein	<10.	ug/L
Acrylonitrile	<10.	ug/L
Benzene	<1.0	ug/L
Bromodichloromethane	<1.0	ug/L
Bromoform	<1.0	ug/L
Bromomethane	<10.	ug/L
Carbon tetrachloride	<1.0	ug/L
Chlorobenzene	<1.0	ug/L
Chloroethane	<10.	ug/L
2-Chloroethyl vinyl ether	<2.0	ug/L
Chloroform	<1.0	ug/L
Chloromethane	<10.	ug/L
Dibromochloromethane	<1.0	ug/L
1,2-Dichlorobenzene	<1.0	ug/L
1,3-Dichlorobenzene	<1.0	ug/L
1,4-Dichlorobenzene	<1.0	ug/L
1,1-Dichloroethane	<1.0	ug/L
1,2-Dichloroethane	<1.0	ug/L
1,1-Dichloroethene	8	ug/L
trans-1,2-Dichloroethene	<1.0	ug/L
cis-1,2-Dichloroethene	<1.0	ug/L
1,2-Dichloropropane	<1.0	ug/L
cis-1,3-Dichloropropene	<1.0	ug/L
trans-1,3-Dichloropropene	<1.0	ug/L
Ethylbenzene	<1.0	ug/L
Methylene chloride	<5.0	ug/L
1,1,2,2-Tetrachloroethane	<1.0	ug/L
1,1,1-Trichloroethane	6	ug/L
Toluene	<1.0	ug/L
1,1,1-Trichloroethane	25	ug/L
1,1,2-Trichloroethane	<1.0	ug/L
Trichloroethene	<1.0	ug/L
Vinyl chloride	<10.	ug/L
Xylenes	<1.0	ug/L

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ANALYTICAL REPORT

Mr. Jeff Meyer
FEHR-GRAHAM & ASSOCIATES
660 W. Stephenson Street
Freeport IL 61032

06-06-90
Sample No: 73806
Project No. #26166

SAMPLE DESCRIPTION: 3897-MW13S, Grab Water

Date Taken: 05-23-90 1025

Date Received: 05-23-90 1445

VOLATILE COMPOUNDS

Acrolein	<10.	ug/L
Acrylonitrile	<10.	ug/L
Benzene	<1.0	ug/L
Bromodichloromethane	<1.0	ug/L
Bromoform	<1.0	ug/L
Bromomethane	<10.	ug/L
Carbon tetrachloride	<1.0	ug/L
Chlorobenzene	<1.0	ug/L
Chloroethane	<10.	ug/L
2-Chloroethyl vinyl ether	<2.0	ug/L
Chloroform	<1.0	ug/L
Chloromethane	<10.	ug/L
Dibromochloromethane	<1.0	ug/L
1,2-Dichlorobenzene	<1.0	ug/L
1,3-Dichlorobenzene	<1.0	ug/L
1,4-Dichlorobenzene	<1.0	ug/L
1,1-Dichloroethane	<1.0	ug/L
1,2-Dichloroethane	<1.0	ug/L
<u>1,1-Dichloroethene</u>	<u><2.</u>	ug/L
trans-1,2-Dichloroethene	<1.0	ug/L
cis-1,2-Dichloroethene	<1.0	ug/L
1,2-Dichloropropane	<1.0	ug/L
cis-1,3-Dichloropropene	<1.0	ug/L
trans-1,3-Dichloropropene	<1.0	ug/L
Ethylbenzene	<1.0	ug/L
Methylene chloride	<5.0	ug/L
1,1,2,2-Tetrachloroethane	<1.0	ug/L
Tetrachloroethene	<1.0	ug/L
Toluene	<1.0	ug/L
<u>1,1,1-Trichloroethene</u>	<u><1.0</u>	ug/L
1,1,2-Trichloroethane	<1.0	ug/L
Trichloroethene	<1.0	ug/L
Vinyl chloride	<10.	ug/L
Xylenes	<1.0	ug/L

Brian Wanner, Manager
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ANALYTICAL REPORT

Mr. Jeff Meyer
FEHR-GRAHAM & ASSOCIATES
660 W. Stephenson Street
Freeport IL 61032

06-06-90
Sample No: 73807
Project No. #26166

SAMPLE DESCRIPTION: 3898-MW1S, Grab Water

Date Taken: 05-23-90 1045

Date Received: 05-23-90 1445

VOLATILE COMPOUNDS

Acrolein	<10.	ug/L
Acrylonitrile	<10.	ug/L
Benzene	<1.0	ug/L
Bromodichloromethane	<1.0	ug/L
Bromoform	<1.0	ug/L
Bromomethane	<10.	ug/L
Carbon tetrachloride	<1.0	ug/L
Chlorobenzene	<1.0	ug/L
Chloroethane	<10.	ug/L
2-Chloroethyl vinyl ether	<2.0	ug/L
Chloroform	<1.0	ug/L
Chloromethane	<10.	ug/L
Dibromochloromethane	<1.0	ug/L
1,2-Dichlorobenzene	<1.0	ug/L
1,3-Dichlorobenzene	<1.0	ug/L
1,4-Dichlorobenzene	<1.0	ug/L
1,1-Dichloroethane	<1.0	ug/L
1,2-Dichloroethane	<1.0	ug/L
1,1-Dichloroethene	<10.	ug/L
trans-1,2-Dichloroethene	<1.0	ug/L
cis-1,2-Dichloroethene	<1.0	ug/L
1,2-Dichloropropane	<1.0	ug/L
cis-1,3-Dichloropropene	<1.0	ug/L
trans-1,3-Dichloropropene	<1.0	ug/L
Ethylbenzene	<1.0	ug/L
Methylene chloride	<5.0	ug/L
1,1,2,2-Tetrachloroethane	<1.0	ug/L
Tetrachloroethene	<1.0	ug/L
Toluene	<1.0	ug/L
1,1,1-Trichloroethane	<10.	ug/L
1,1,2-Trichloroethane	<1.0	ug/L
Trichloroethene	<1.0	ug/L
Vinyl chloride	<10.	ug/L
Xylenes	<1.0	ug/L


Brian Wanner

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ANALYTICAL REPORT

Mr. Jeff Meyer
FEHR-GRAHAM & ASSOCIATES
660 W. Stephenson Street
Freeport IL 61032

06-06-90
Sample No: 73808
Project No. #26166

SAMPLE DESCRIPTION: 3899-MW14D, Grab Water

Date Taken: 05-23-90 1108

Date Received: 05-23-90 1445

VOLATILE COMPOUNDS

Acrolein	<20.	ug/L
Acrylonitrile	<20.	ug/L
Benzene	<2.0	ug/L
Bromodichloromethane	<2.0	ug/L
Bromoform	<2.0	ug/L
Bromomethane	<20.	ug/L
Carbon tetrachloride	<2.0	ug/L
Chlorobenzene	<2.0	ug/L
Chloroethane	<20.	ug/L
2-Chloroethyl vinyl ether	<4.0	ug/L
Chloroform	<2.0	ug/L
Chloromethane	<20.	ug/L
Dibromochloromethane	<2.0	ug/L
1,2-Dichlorobenzene	<2.0	ug/L
1,3-Dichlorobenzene	<2.0	ug/L
1,4-Dichlorobenzene	<2.0	ug/L
1,1-Dichloroethane	0.0	ug/L
1,2-Dichloroethane	<2.0	ug/L
1,1-Dichloroethene	50.	ug/L
trans-1,2-Dichloroethene	<2.0	ug/L
cis-1,2-Dichloroethene	2.2	ug/L
1,2-Dichloropropane	<2.0	ug/L
cis-1,3-Dichloropropene	<2.0	ug/L
trans-1,3-Dichloropropene	<2.0	ug/L
Ethylbenzene	<2.0	ug/L
Methylene chloride	<10.	ug/L
1,1,2,2-Tetrachloroethane	<2.0	ug/L
Tetrachloroethene	<2.0	ug/L
Toluene	<2.0	ug/L
1,1,1-Trichloroethane	200.	ug/L
1,1,2-Trichloroethane	<2.0	ug/L
Trichloroethene	<2.0	ug/L
Vinyl chloride	<20.	ug/L
Xylenes	<2.0	ug/L

Brian Wanner
Brian Wanner, Manager
Rockford Division



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ANALYTICAL REPORT

Mr. Jeff Meyer
FEHR-GRAHAM & ASSOCIATES
660 W. Stephenson Street
Freeport IL 61032

06-06-90
Sample No: 73809
Project No. #26166

SAMPLE DESCRIPTION: 3900-MW2S, Grab Water

Date Taken: 05-23-90 1255

Date Received: 05-23-90 1445

VOLATILE COMPOUNDS

Acrolein	<10.	ug/L
Acrylonitrile	<10.	ug/L
Benzene	<1.0	ug/L
Bromodichloromethane	<1.0	ug/L
Bromoform	<1.0	ug/L
Bromomethane	<10.	ug/L
Carbon tetrachloride	<1.0	ug/L
Chlorobenzene	<1.0	ug/L
Chloroethane	<10.	ug/L
2-Chloroethyl vinyl ether	<2.0	ug/L
Chloroform	<1.0	ug/L
Chloromethane	<10.	ug/L
Dibromochloromethane	<1.0	ug/L
1,2-Dichlorobenzene	<1.0	ug/L
1,3-Dichlorobenzene	<1.0	ug/L
1,4-Dichlorobenzene	<1.0	ug/L
1,1-Dichloroethane	<1.0	ug/L
1,2-Dichloroethane	<1.0	ug/L
1,1-Dichloroethene	<1.0	ug/L
trans-1,2-Dichloroethene	<1.0	ug/L
cis-1,2-Dichloroethene	<1.0	ug/L
1,2-Dichloropropane	<1.0	ug/L
cis-1,3-Dichloropropene	<1.0	ug/L
trans-1,3-Dichloropropene	<1.0	ug/L
Ethylbenzene	<1.0	ug/L
Methylene chloride	<5.0	ug/L
1,1,2,2-Tetrachloroethane	<1.0	ug/L
Tetrachloroethene	<1.0	ug/L
Toluene	<1.0	ug/L
1,1,1-Trichloroethane	<1.0	ug/L
1,1,2-Trichloroethane	<1.0	ug/L
Trichloroethene	<1.0	ug/L
Vinyl chloride	<10.	ug/L
Xylenes	<1.0	ug/L

Brian Wanner
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ANALYTICAL REPORT

Mr. Jeff Meyer
FEHR-GRAHAM & ASSOCIATES
660 W. Stephenson Street
Freeport IL 61032

06-06-90
Sample No: 73810
Project No. #26166

SAMPLE DESCRIPTION: 3901-MW7S, Grab Water

Date Taken: 05-23-90 1310

Date Received: 05-23-90 1445

VOLATILE COMPOUNDS

Acrolein	<20.	ug/L
Acrylonitrile	<20.	ug/L
Benzene	<2.0	ug/L
Bromodichloromethane	<2.0	ug/L
Bromoform	<2.0	ug/L
Bromomethane	<20.	ug/L
Carbon tetrachloride	<2.0	ug/L
Chlorobenzene	<2.0	ug/L
Chloroethane	<20.	ug/L
2-Chloroethyl vinyl ether	<4.0	ug/L
Chloroform	<2.0	ug/L
Chloromethane	<20.	ug/L
Dibromochloromethane	<2.0	ug/L
1,2-Dichlorobenzene	<2.0	ug/L
1,3-Dichlorobenzene	<2.0	ug/L
1,4-Dichlorobenzene	<2.0	ug/L
1,1-Dichloroethane	[REDACTED]	ug/L
1,2-Dichloroethane	<2.0	ug/L
1,1-Dichloroethene	[REDACTED]	ug/L
trans-1,2-Dichloroethene	<2.0	ug/L
cis-1,2-Dichloroethene	<2.0	ug/L
1,2-Dichloropropane	<2.0	ug/L
cis-1,3-Dichloropropene	<2.0	ug/L
trans-1,3-Dichloropropene	<2.0	ug/L
Ethylbenzene	<2.0	ug/L
Methylene chloride	<10.	ug/L
1,1,2,2-Tetrachloroethane	<2.0	ug/L
Tetrachloroethene	<2.0	ug/L
Toluene	<2.0	ug/L
[REDACTED]	[REDACTED]	ug/L
1,1,2-Trichloroethane	<2.0	ug/L
Trichloroethene	<2.0	ug/L
Vinyl chloride	<20.	ug/L
Xylenes	<2.0	ug/L

Brian Wanner
Brian Wanner, Manager
Rockford Division

General Web Dynamics
Division Rockford Servo Corporation
4960 28th Avenue
Box 5767, Rockford, IL 61125-0767 USA
Telephone 815/226-8860
Telefax: 815/226-0467



Affiliate of Erhardt + Leimer GmbH, Augsburg

April 12, 1990

XC w/cover letter to:

USEPA ID

Rockford POS

Ron Mechovic

orig to file

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IEPA-DLPC

Mr. David Deisher

Division of Land Pollution Control
Illinois Environmental Protection Agency
2200 Churchill Road

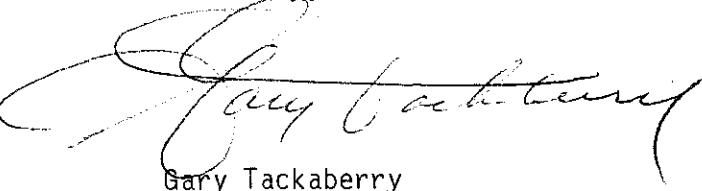
Springfield, IL 62706

Re: 2010305243-Winnebago County
Rockford/General Web Dynamics
ILD005071899
Subpart F, Groundwater Monitoring

Dear Mr. Deisher:

Enclosed is the quarterly groundwater monitoring report as required by Section 725.193 d(7)(A) of Subtitle G. Please call me if additional information is necessary.

Sincerely,



Gary Tackaberry

GT/ju

Enclosure

cc: T. R. Kirk, Fehr-Graham & Associates